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THE FOURTEENTH ANNUAL REPORT OF THE ANDHRA UNIVERSITY 1939-40

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THE

FOURTEENTH ANNUAL REPORT

(1939-40.)

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(1939–40)

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Andhra University

FOURTEENTH ANNUAL REPORT

(1939–40)

I. General

1. This report covers the period from 1st July 1939 to 30th June 1940. **Period of Report.**

2. Under sub-section (1) of section 10 of the Andhra University Act the Government of India nominated His Excellency the Governor of Madras to be the Chancellor of the Andhra University with effect from 1st April 1938. Accordingly when His Excellency John Francis Ashley Lord Erskine, G.C.I.E., ceased to be the Governor of Madras and Chancellor of the University on the 12th March 1940, Captain the Hon'ble Sir Arthur Oswald James Hope, G.C.I.E., assuming office of the Governor of Madras, became ex-officio Chancellor of the University with effect from 12-3-40. **Chancellor.**

3. Maharajah Sree Sree Sree Dr. Vikrama Deo Varma Garu, Hon. D. Litt. (Andhra), Maharajah of Jeypore continued to be the Pro-Chancellor till the expiry of his term of office on 5th March 1940, when the Maharajah Saheb was renominated to the office for a further period of three years from that date. **Pro-Chancellor.**

At its meeting on 8th March 1940, the Senate adopted the following resolution after a speech by the Vice-Chancellor tracing the chief landmarks in the History of the University :—

> "That the congratulations of the Andhra University be tendered to the Maharajah Saheb of Jeypore on his installation as Pro-Chancellor of the Andhra University for another term of three years and its best wishes for the continued success of his regime."

The Pro-Chancellor made a suitable reply in acknowledgment.

Vice-Chancellor.

4. Dr. C. R. Reddy, M. A. (Cantab), Hon. D. Litt. (Andhra), M.L.C. continued to be the Vice-Chancellor.

At the close of its meeting on 9th March 1940, the Senate passed the following resolution unanimously :—

> "That the congratulations of the University be offered to Dr. C. R. Reddy, M. A. (Cantab), Hon. D. Litt. (Andhra), M.L.C., Vice-Chancellor, on his reaching the sixtieth year and its best wishes for a long life of usefulness and service."

Registrar.

5. Dr. V. S. Krishna, B.A. (Oxon), Ph. D. (Vienna) continued as Registrar.

University Orators.

6. Messrs. P. Ramaswamy, M.A., and P. Lakshmikantam, M.A. continued to be the University Orators in English and Telugu respectively.

Hon. Legal Adviser.

7. Mr. L. Subba Rao, B. A., B. L. continued to hold the office of Honorary Legal Adviser.

Congratulations.

8. The Syndicate conveyed to Sir S. Radhakrishnan its hearty congratulations on his election as Vice-Chancellor of the Benares Hindu University and Fellow of the British Academy.

Condolence.

9. At its meeting held on 2nd December 1939, the Syndicate recorded its deep sense of grief at the death of Mr. R. Srinivasa Rao, B.A., permanent Manager of the office and Acting Registrar of the University for one year ending with 26th April 1939 and Major J. A. W. Ebden, an ex-member of the Syndicate and the Senate, and communicated to the bereaved families the sincere condolences of the University and its appreciation of their services to the University.

II. Constitution of University Authorities.

Senate.

10. The following were the changes among the ex-officio members of the Senate :—

(1) Mr. A. R. C. Westlake, I. C. S., Director of Agriculture in place of Mr. P. H. Rama Reddy, M.A., B.Sc. (Agr.), B. Sc. (Forestry : Edin.), I. A. S.

(2) Mr. J. Satyanarayanamurthy, M. A., Principal, Government Training College, Rajahmundry in place of Mr. K. C. Subrahmanya Ayyar, M.A., L.T.

(3) Mr. S. Purushotham, M.A., L.T., Principal, Maharajah's College, Vizianagaram in place of Rao Sahib N. Venkataraman, M.A., L.T.

(4) Mr. C. H. Masterman, C.I.E., I.C.S., District Collector, Vizagapatam in place of Mr. K. M. Unnithan, I.C.S.

The following persons were elected or reelected to the Senate by their constituencies in vacancies caused by efflux of time or under the proviso to Section 15 of the Act :—

(*a*) *Academic Council :*

Mr. A. Seshagiri Rao, M.A., A.S.A.A. (Lond.)

(*b*) *Local Bodies* :

(1) Mr. Kandala Sarveswara Sastri, B.A., B.L. (Vizag. Dt.)

(2) Mr. Bikkina Venkataratnam (East Godavari Dt.)

(3) Mr. R. Dasaradharama Reddy, M.A., LL.B. (Nellore Dt.)

Mr. Nilam Ranganatham, B.A., was nominated, for a further term of three years, by His Excellency the Chancellor under Section 15, Class III, Clause (7).

11. During the period under review, Rao Bahadur D. Mahanty, M.A., and Mr. Mirza Hasan Ali Ispahani Sahib, B. A., B. L. were reelected by the Senate to the Syndicate. His Excellency, the Chancellor nominated Mr. C. H. Masterman, C.I E., I.C.S., in the vacancy caused by the resignation of Mr. K. M. Unnithan, I.C.S. **Syndicate.**

12. The following were the changes in the ex-officio members of the Academic Council :— **Academic Council.**

(1) Mr. J. Satyanarayanamurthy, M. A., Principal, Government Training College, Rajahmundry in place of Mr. K. C. Subrahmanya Ayyar, M. A., L. T.

(2) Mr. S. Purushotham, M.A., L.T., Principal, Maharajah's College, Vizianagaram in place of Rao Sahib N. Venkataraman, M.A., L.T.

The following teachers of the affiliated colleges were co-opted to the Academic Council :—

(1) Mr. Sambu Nath Pal, M. Sc.
(2) Mr. D.L. Narasimham, M.A., L.T.

Faculties.

13. The Academic Council assigned the following new members to the Faculties as shown hereunder :—

Faculty of Arts :
Mr. D.L. Narasimham, M.A., L.T.

Faculty of Science :
Mr. Sambu Nath Pal, M. Sc.

Boards of Studies.

14. The following persons were appointed by the Syndicate to the vacancies that occurred in the several Boards of Studies during the period :—

(*a*) *English* :
Mr. K. V. Subba Rao, B.A.

(*b*) *Sanskrit* :
Mr. S. V. Narasimham, M. A.
N.B :—Vacated his seat on 17-5-1940.

(*c*) *Oriya* :
Vidwan Raghunath Misra Sastri.

(*d*) *Physics Pass* :
(1) Mr. S.B. Bondade, B. Sc. (Lond.)
(2) Mr. C. Suryaprakasam, M.A., B.Ed.

(*e*) *Chemical Technology* :
(1) Mr. C. Venkata Rao, M. Sc., D.I.C. (Lond.)
(2) Mr. M.L. Khorana, M.S. (Michigan)
(3) Prof. C. W. P. Van Der Meyden.
(4) Dr. B. Mukerji, M.B.B.S., D. Sc.
(5) Mr. M.N. Goswami, M.A., Dr. es. Sc.
(6) Mr. K. Panduranga Rao, B.A.

(*f*) *Philosophy* :

Mr. M.S. Raghavan, M.A.

(*g*) *Economics and Geography Pass* :

Mr. P.V. Seshagiri Rao, M.A. (Com.), B.L.

(*h*) *Teaching* :

(1) Mr. S. Venkatacharya, M.A., L.T.

N.B.—Vacated his seat since.

(2) Mr. B.M. Tirunarayanan, B.A. Hons. (Lond.)

(3) Mr. D.L. Narasimham, M.A., L.T.

III. Meetings of University Authorities.

Senate.

15. Two ordinary meetings of the Senate were held during the year the first on 6th October 1939 and the second, which was also the Annual Meeting, on 8th March 1940, with an adjournment to the next day in both cases. At the annual Meeting, the Annual Report of the University for 1938—39 and the Financial Estimates for 1940—41 were considered and passed.

Academic Council.

16. Two ordinary meetings of the Academic Council were held, the first on 6th October 1939 and the second on 8th March 1940.

One meeting of the Academic Council as constituted under clause 1 of Section 22 of the Andhra University Act was held on 6th October 1939, at which, vacancies among co-opted members were, as already stated, filled.

Syndicate.

17. Eight meetings of the Syndicate were held during the period.

Boards of Studies.

18. The annual meetings of the Boards of Studies were held in July 1939. About the same time, joint meetings of the following Boards were held to consider matters of common interest referred to them :—

(1) Joint meeting of the Boards of Studies in—

(i) History and Politics (Hons.);

(ii) Economics (Hons.);

(iii) Philosophy (Hons.); and

(iv) Sanskrit.

(2) Joint meeting of the Boards of Studies in—

(i) Telugu (Pass); and

(ii) Telugu (Hons.)

IV. Act.

Amendments to Act.

19. Consequent on the passing of the Government of India (Adaptation of Indian Laws Amendment) Order 1940 dated the 7th March 1940, the following amendments have been ordered to the Andhra University Act :—

(1) Amendment substituting 'Local Government' for 'Central Government' occurring in Sections 1, 20, 21 and First Statutes (II-b) ;

(2) Amendment substituting 'Local Government' for 'Provincial Government of Madras' occurring in Sections 18, 19-A, 37-A, and 38 ;

(3) Amendment substituting 'Fort St. George Gazette' for 'Gazette of India' occurring in Section 21 ;

(4) Amendment substituting 'Provincial Government' for 'Governor-General-in-Council' occurring in Sections 23, 33 and 35 ;

(5) Amendment substituting 'Provincial' for 'Central' occurring in Section 36 ;

(6) Amendment substituting 'the Local Government' for 'the Central or any Provincial Government' occurring in Section 37.

(7) Amendment substituting Section 8 by the following :—

'VISITATION.—8 (i). The Provincial Government shall have the right to cause an inspection to be made, by such person or persons as it may direct, of the University, its buildings, laboratories, libraries, museums, workshops and equipment, and of any institutions maintained by or affiliated to the University, and also of the teaching and other work conducted or done by the University, and to cause an inquiry to be made in respect of any

matter connected with the University. The Provincial Government shall in every case give notice to the University of its intention to cause such inspection or inquiry to be made and the University shall be entitled to be represented thereat

(ii) The Provincial Government shall communicate to the Senate and to the Syndicate its views with reference to the results of such inspection or inquiry and may, after ascertaining the opinions of the Senate and Syndicate thereon, advise the University upon the action to be taken.

(iii) The Syndicate shall, within such time as the Provincial Government may fix, report to it the action, if any, which is proposed to be taken, or has been taken, upon such advice. The report shall be accompanied by the opinion of the Senate thereon.

(iv) The Provincial Government may, where action has not been taken by the University within a reasonable time to its satisfaction, after considering any explanation furnished or representation made by the Senate or the Syndicate, issue such directions as it may think fit, and the University shall comply with such directions'.

The above amendments to the Act came into force with effect from 1st April 1940.

V. Statutes, Standing Orders, Finance and other Rules, Ordinances and Regulations.

Amendments to Statutes.

20. The following were some of the additions to and alterations in the **Statutes** adopted by the Senate during the year :—

(1) Amendment to Section 12 of Chapter IV (Officers of the University) altering the grade of the Registrar's salary from Rs. 400—40/2—600—50/3—700 to Rs. 400—25—500—540—40—700 and deleting the special proviso relating to the salary of the Acting Registrar, the late Mr. R. Sreenivasa Rao.

(2) Amendment to Section 3 (14) of Chapter VII (Syndicate) dispensing with the requirement of reporting to the Senate changes in date, place and manner of holding examination.

(3) Amendment to Section 1 of Chapter X (Boards of Studies) providing for the constitution of a new Board of Studies in Electrical and Mechanical Engineering.

(4) Amendment to Section 2 (ii) of the same Chapter making the Chairman of an Honours Board ineligible for appointment as Chairman of a Pass Board.

(5) Amendment to Section 8 of Chapter XII (Affiliated Colleges) authorising the Syndicate to permit managements of affiliated colleges to open new courses in urgent cases pending formal grant of affiliation.

(6) Amendment to Section 8 of Chapter XVI (Convocation) providing for the award of Diploma in Music under the Faculty of Fine Arts.

(7) Amendment to Section 3 of Chapter XXXV (Fees) revising the fees prescribed for the First, Second and Final M.B.B.S. Examinations, consequent on the revision of the Regulations and Courses of study for the M.B.B.S. Examination.

(8) Addition to the same Section of the same Chapter prescribing fees for the Diploma examination in Music.

(9) Amendment to Section 3 of the same Chapter revising the fees prescribed for the B. Com. Pass and Hons. Examinations, consequent upon the revision of the courses for the Commerce examinations.

The above amendments to the statutes received the assent of His Excellency, the Chancellor.

21. The following amendment to its **Standing Orders** was adopted by the Senate during the year :— Amendments to Standing Orders of Senate.

Amendment to Section 13 of Chapter XXXI (University Professorships &c.) exempting from the operation of the rule regarding subscribing to the Provident Fund those teachers of the University who had joined service after 1st May 1938.

22. The following are some of the additions to or alterations in the Finance or other **Rules** adopted by the Senate during the period under review :— Amendments to Rules of Senate:

(1) Amendment to Section 16 (a) of the Appendix to Chapter XI (Colleges of the University) providing studentships for those undergoing new M.Sc. courses of study. Re. award of Research Fellowships etc.

(2) Addition of Rule 10-A to the existing Rules in the same Appendix requiring a Research Fellow or Research Scholar, who accepts appointment elsewhere before the expiry of the term of the Fellowship or Scholarship, to refund the moneys received from the University unless the appointment accepted is one in which he can make use of his scientific training.

(3) Amendment to Section 21 of Appendix to Chapter XI permitting the award of studentships to students already in receipt of monetary assistance from sources other than the University, provided the total amount does not exceed Rs. 40 in the case of boys and Rs. 50 in the case of girls, and in case the total amount exceeds, the studentship be reduced so as to bring the total sum to the amount fixed. Re. Studentships.

(4) Amendment to Sections 10 and 11 of Chapter XIX, deleting the Extension Fund Account from the list of the Accounts to be maintained by the University. Re. List of Accounts maintained by the University.

(5) Amendment to Section 23 of Chapter XIX providing that the claim by an officer or a servant of the University or a member of the University for remuneration due, Re. Claims made after six months.

made after 6 months of the date at which the payment is to be made shall be paid after deducting 15% from the amount of the bill.

Re. T.A.

(6) Amendment to sub section (iii) of Section 31 of Chapter XIX (Finance) of Vol. I of the Code fixing the travelling allowance for all journeys performed by road, canal etc., at 4 annas per mile and at 6 annas if the claimant does not complete his return journey.

(7) Amendment to sub-section (vii) of the same section fixing Berhampur as the northern boundary of the University area for purpose of drawing Travelling allowance.

Re. Leave.

(8) Amendments to Section 32 of the same Chapter giving the employees of the University some benefit of the leave earned by them before the new Leave Rules were passed on 1st April, 1937.

Amendments to Ordinances.

23. The following were some of the amendments and additions to the **Ordinances** adopted by the Syndicate during the year :—

(1) Amendment to Section 36 of Chapter XI (Colleges of the University) deleting the provision relating to the collection of fees due from Research Fellowship and Research Scholarship holders by monthly deductions of not less than 50 % of the amount till the total amount is collected.

(2) Amendments to Chapter LV (Dates).

(a) Prescribing dates in respect of the recently instituted Diploma examination in Music.

(b) Revising the dates for the Pre-Registration, and First M.B.B.S. Examination and,

(c) Fixing dates of the M. D. and M. S. Examinations.

All the above amendments to the ordinances were submitted to the Chancellor under Section 42 (2) of the Act. Item 2 was placed before the Senate at its last meeting and item 1 will be placed before the Senate at its meeting on 5th December 1940.

24. The following were some of the alterations in and amendments to the **Regulations** adopted by the Academic Council during the period :— Amendments to Regulations:

(1) (i) Amendment to Section 6 of Chapter XXXIII (Admission to Examinations) including the certified teachers of the Education Department of the British Administered Areas, Secunderabad (Deccan), among eligible persons for exemptions from the production of attendance certificates. Exemptions.

(ii) Amendment to Section 8 of the same Chapter deleting the clause relating to the residential qualification in the case of students belonging to the University area for the purpose of granting exemption from the first year's course of study leading to the Intermediate, or B.A. (Pass) or B. Com. (Pass) degree examinations of this University if they have undergone a similar course in any other University and appeared for examination there.

(iii) Addition of Section 10-A to the same Chapter providing exemption from undergoing the course in Music by private candidates and those studying in colleges not affiliated in the subject.

(2) Amendment to Chapter XXXVIII (Intermediate Examination) making alterations in the Regulations, Combinations, Syllabuses and the concerned Time-Tables with a view to remove the difference in Standards in the different languages under Part III of the Intermediate. Intermediate.

Amendments to the foot-note under Section 1 of the same Chapter (i) providing combinations with Engineering subjects under Part III of the Intermediate Examination and (ii) deleting certain combinations found to be unnecessary.

(3) (i) Amendment to Section 5 of Chapter XXXIX (B.A. Pass Degree Examination) and the concerned Time-Table with a view to secure uniformity in duration as well as marks in the three English Papers under Part I. B.A. Pass

(ii) Amendment to the same Section prescribing the details of the courses of study in Modern Indian Languages under Part II.

(iii) Amendments to Sections 2 and 5 of the same Chapter and the concerned Time-Table adding Music to the existing courses of study under Part III.

B.A. Hons.

(4) Amendment to Section 8 of Chapter XL (B.A. Hons. Degree Examination) with a view to bring it in consonance with the objects and reasons given at the time of its original adoption.

B. Com. Hons.

(5) Amendment to Section 9 of Chapter XLII (B. Com. Hons. Degree Examination) substituting a revised section therefor with a view to bring it in a line with the New Regulations.

Making provision for failed B. Com. Honours candidates to be recommended for B. Com. Pass degree, if they had obtained not less than 30% of the marks in Part II-A and 30% of the marks in each of the divisions in Part II-B.

B. Com. Pass and B. Com. Hons.

(6) Amendments to Chapter XLI (B. Com. Pass Degree Examination) and Chapter XLII (B. Com. Hons. Degree Examination) revising the Regulations, syllabuses of the two examinations to meet the requirements of Government service.

B. Sc. Hons.

(7) (i) Amendment to Section 3 of Chapter XLIV (B.Sc. Hons. Degree Examinations) bringing the courses of study in French and German prescribed for this examination into line with those prescrided for the B. A. Hons. examinations.

(ii) Amendment to Section 25 permitting candidates who fail in the B.Sc. Hons. (Chemical Technology) examination at their first appearance to appear a second time under certain conditions.

Post-Graduate and Research.

(8) Amendment to Section 17 (1) and (2) of Chapter XLV (Post-Graduate and Research Degrees) prescribing a time limit for resubmission of a thesis.

M. Sc.

(9) Amendment to Section 28 of Chapter XLV (M.Sc. Degree Examination) prescribing (1) Sugar Technology, (2) Pharmaceutics, (3) Oils and Fats and (4) Ceramics as special subjects for study.

(10) Addition of Chapter XLVIII-B which includes the revised courses of study for all Medical Examinations except Pre-Registration. M.B.B.S.

(11) Amendments to Section 7 of Chapter L-A (O. T. Examinations-New Regulations) substituting some books of prose and poetry in Sanskrit for Sanskrit Grammar prescribed for the course of Sanskrit for Bhasha Praveena—Preliminary and Final courses with Hindi. O.T.

Amendments to Section 14 of the same Chapter permitting candidates who passed Ubhayabhasha Praveena—A (under old Regulations) to appear privately for Vidya Praveena—Sahitya Branch.

(12) Addition of Section 8 to Chapter LVII (Certificates) empowering the Syndicate to direct the heads of colleges not to admit to further courses of studies for a certain period, students who are found guilty of any serious offence or misconduct after the issue of attendance certificates. Certificates.

The above changes in Regulations except items (1), (3-iii), (6), (7-ii) and (11) were placed before the Senate under Section 43 (2) of the Act. The rest will be placed before the Senate on 5th December 1940.

VI. Affiliated and Recognised Colleges.

(*i*) *Affiliated Colleges.*

25. A consolidated statement of Hostel Returns for 1939-40 received from the Principals of Affiliated Colleges is printed as **Appendix—A.** Hostel Returns.

26. Some of the points of special interest dealt with in the course of the year are indicated below :— General.

(1) When the question regarding the necessity of appointing Tutors in English was referred to the Board of Studies in English, the Board expressed that Lecturers having about 13 hours lecturing work (B. A.) should be exempted from tutorial work and the

correction work should be done by Tutors under the supervision of Lecturers at the rate of about 150 exercises per week for every Tutor.' The Syndicate approved the principle underlying the Board's resolution and requested the Managements and Principals of affiliated colleges to appoint sufficient number of Tutors in English, as was being done in the case of Demonstrators for science subjects and to provide adequately for giving and correcting written work in English.

(2) In connection with the appointment of a temporary Tutor in English in one college, the Syndicate resolved to inform the colleges that even temporary Tutors and Pandits should be paid the minimum salary in the approved scales.

(3) The Syndicate disapproved of the proposal of a college to entrust the teachers of the High School with the composition work of Intermediate students and insisted upon the appointment of a full-time Tutor in the English Department of the college for this purpose.

(4) The Syndicate refused the request of a Demonstrator in Physics of one College for exemption from the minimum qualification for appointment as Assistant Lecturer in the affiliated colleges.

Andhra Medical College, Vizagapatam.

27. In G. O. No. Ms. 785 P.H. dated 29th February 1940, the Government accepted the proposal of the Vice-Chancellor to change the name of the Medical College, Vizagapatam to Andhra Medical College thus making its provincial scope and character clear in its very name.

In G. O. No. Ms. 550 P.H. dated 13-2-1940 of the Education and Public Health Department, Madras, the Government sanctioned

the revision of the qualifications prescribed in the Medical Service Rules for certain posts as noted below :—

Designation of post. (1)	Qualifications prescribed by the Andhra and the Madras Universities. (2)
1. *Category 8—Non-clinical Professors—Medical Jurisprudence.*	M.D. with a special knowledge of Pathology.
2. *Bacteriology.*	Ph.D. or M.D. with special experience in Bacteriology.
3. *Pathology.*	M.D. or Ph.D. in Pathology.
4. *Bio-Chemistry.*	Ph.D., M.Sc., F.I.C. in Bio-Chemistry or Honours Degree in Bio-Chemistry.
5. *Pharmacology.*	Ph.D. or M.D. with special experience in Pharmacology.
6. *Physiology.*	Ph.D. or M.Sc. (Honours) Degree in Physiology or an equivalent qualification.
7. *Category 9—Non-Clinical Lecturers.*	M.D., M.R.C.P., M.S., F.R.C.S., with special qualification or experience.
8. *Category 10—Non-Clinical Tutors or Assistants.*	M.B.B.S. Should have done Post-graduate work in a teaching institution for at least one year.
9. *Category 11—Obstetrics.*	M.D. or M.S. or F.R.C.S. or M.R.C.P. with Obstetrics or Gynaecology as a speciality or an M.A.O. or M.R.C.O.G.
10. *Ophthalmology.*	M.D., D.O.M.S., or F.R.C.S.

Designation of post.	Qualifications prescribed by the Andhra and the Madras Universities.
(1)	(2)
11. *Clinical Lecturers.*	M. D., M.R.C.P., M. S., F.R.C.S., M.R.C.O.G. with special qualification or experience.
12. *Clinical Tutors or Assistants.*	Should possess a University Degree M.B.B.S. and should have done Post-graduate work in a teaching institution for at least one year.

Note :—The Professors should in addition to the academic qualifications prescribed produce evidence of three years' teaching experience in the respective subjects in a Medical College or School.

Professors in the clinical subjects of Medicine, Surgery and Obstetrics and clinical lecturers in these subjects should possess four years' experience in the practice of speciality subsequent to obtaining the higher qualification.

Regarding the qualifications for the clinical lecturers in the Andhra Medical College, Vizagapatam the Syndicate resolved that—

"The qualifications and attainments of Clinical Lecturers in Hospitals should be the same as those governing the Professors or Lecturers in Clinical subjects who should possess a higher degree (such as M.D. or M.S.) and have practised the speciality for at least four years after having obtained the qualification."

This was communicated to the Government of Madras and the Surgeon-General with the Government of Madras with this office letter No. 226-C-38 dated 25-9-1939.

On a reference received from the Surgeon-General the University informed him that it was not feasible to introduce Telugu as the medium of instruction in the Andhra Medical College, Vizagapatam.

28. The following is a statement of affiliations or further affiliations granted during the year to the various affiliated colleges :— Statement of affiliations granted.

S. No.	Name of College.	Details of Affiliation sought. Exam.	Part	Subject.	Nature of affiliation granted.	Year of grant.
	(a) *First Grade* :					
1	P. R. College, Cocanada.	B.A.	III	English ...	Conversion of permission into affiliation.	From July '39.
		Inter.	III	Music ...	Temporary for 2 years.	From July '39.
2	Hindu College, Masulipatam.	B.A.	III	Mathematics	Conversion of temporary into permanent	From July '40.
3	M. R. College, Palakimedi.	B.A.	I	English	Conversion of temporary into permanent.	From July '39.
			II	Telugu and Oriya		
			III	Gr. (i) Math. Gr. (v) Eco. Main		
		Inter.	III	Economics and Banking.	Conditional affiliation.	From July '40.
	(b) *Second Grade* :					
4	S. R. R. College, Bezwada.	Inter.	I	English	Conversion of permission into conditional affiliation.	From July '40.
			II	Sanskrit, Tel. & Urdu		
			III	Mathematics Indian His. British His. Logic, Banking & Accountancy, Economic, Geo. & Eco. His.		
5	Hindu College, Guntur.	Inter.	II & III	Hindi ...	Conditional ...	From July '40.
			III	Agriculture	Conditional ...	Till July '41.
6	Mrs. A. V. N. College, Vizagapatam.	Inter.	III	Telugu ...	Permission ...	From July '40.

(ii) *Recognised Colleges.*

Reports from Recognised Colleges.

29. The reports on the working and progress of the recognised Colleges for the year were received from all the Colleges and referred to the Board of Studies in Sanskrit and Telugu for remarks.

Sri Sarada Niketanam. Guntur.

30. In January 1940, the Syndicate granted permanent recognition to the Sri Sarada Niketanam, Guntur in the Bhasha Praveena Title Courses of Study (Telugu and Sanskrit) with effect from July 1939.

VII. Admission to University Courses.

Moderation Board.

31. As in previous years, the Syndicate appointed a Board consisting of Messrs. K. Sivaramakrishna Rao, M.A., L.T. (Convener), T. Suryanarayana, B.A. (Cantab), and S. P. Ragland, M. A. for moderating the results of the S.S.L.C. Examination of 1940. The Moderation Board formulated certain rules and these were approved by the Syndicate. The percentage of eligibles was 30 before moderation and 41 after moderation.

S.S.L.C. Results.

32. A preliminary list of S.S.L.C. holders declared eligible for admission to University Courses of Study in accordance with the Regulation in Chapter XXXII-A of Volume II of the University Code and the rules framed thereunder by the Moderation Board was issued to the Principals of all Affiliated Colleges and Headmasters of recognised High Schools. Exemptions from the operation of the age rule granted by the Director of Public Instruction, Madras to certain pupils were ratified by the Syndicate and their names also included in the list of eligibles. The final list will be published in the *Fort Saint George Gazette* in due course.

E.S.L.C. Results.

33. A list of E.S.L.C. holders declared eligible for admission to University courses of study was issued to the Principals of all Affiliated Colleges and to the Headmasters of European High Schools.

S.E.E. Results.

34. As in the previous year, the University published the results of the Sanskrit Entrance Examination and issued copies to the Principals of the Recognised Colleges and to the Headmasters of Sanskrit Schools in the University Area.

35. The Syndicate nominated the following persons as representatives of the University on the S.S.L.C. Board in place of the present members whose term would expire, by efflux of time, on the 14th July 1940 :— S.S.L.C. Board.

(i) Mr. V. V. Sarma, M.A., L.T., D.E.O., Guntur (Official).

(ii) Mr. M. S. Raghavan, M.A., Principal, V. R. College, Nellore (Non-official).

(iii) Mr. D. Kotayya, B.A., L.T., Headmaster, P. R. College High School, Cocanada.

36. The term of the present representatives of the University on the E.S.L.C. Board extends up to 31-3-1941. But Rev. Father J. Baud, one of the representatives ceased to be the Principal of the St. Aloysius High School, Vizagapatam, on his elevation to the Vicar-Generalship. Acting on the suggestion of the Director of Public Instruction, Madras, the Syndicate however resolved that he might be continued as the University representative on the Board till the expiry of his present term on 31-3-1941. E.S.L.C. Board.

37. In G.O. No. Ms. 324 Education dated 26-2-1940, the Government after consulting the three Universities ordered that the nomination of members to the Sanskrit Entrance Examination Board should in future be made by the Syndicates of the three Universities in the Presidency, instead of by their Academic Councils. S.E.E. Board.

38. The University of Madras decided to conduct its own Matriculation Examination for purposes of entrance to the courses of studies in the University from the examinations of 1943 and forwarded a copy of their communication to the Government on the subject to the Vice-Chancellor. In December 1939, the Syndicate considered the letter and resolved to make the Matriculation Examination the sole entrance Test for admission to the University courses of study. Subsequently, a Committee was appointed to work out details and the question is now engaging the attention of this Committee. Sole Entrance Test.

VIII. Exemptions and Recognitions.

Exemptions.

39. The following is a classified list of exemptions from the production of attendance certificates for the various University Examinations granted during the year under report :—

Examination.		*College.*	*Private.*	*Total.*
Matriculation	...	...	81	81
Intermediate	...	30	15	45
B.A. Pass	...	15	22	37
B.A. Honours	...	8	...	8
B. Sc. Pass	...	1	...	1
B. Sc. Honours	...	1	...	1
B. Com. Pass	...	8	...	8
Oriental Titles	...	...	26	26
M.B.B.S.	...	3	...	3
Total	...	66	144	210

The cases shown under the column 'college' comprise students who were granted exemption under Sections 7 and 10 of Chapter XXIII of the University Code, Volume II owing to their failure to keep three-fourths of the attendance prescribed by the institution of which they were students and those who desired to appear for examination in languages (other than English or Telugu) in which the concerned college is not affiliated. The cases mentioned under column 'private' relate to women, *bona fide* teachers and ineligible S.S.L.C. Holders who were granted exemption under Section 6 of Chapter XXXIII and Sections 5 (*a*) and (*c*) of Chapter XXXVII of the Code.

Recognition of our University Exams. and Degrees by other Universities.

40. The Lucknow and Nagpur Universities have recognised the B. Com. Degree of the University as equivalent to their corresponding degrees for purposes of admission to their M.A. and LL.B. courses of studies.

41. The Madras Government have recognised the following new examinations of the University for purpose of appointment to special posts :— Recognitions of our Exams. and Degrees by Govt.

(1) The Diploma Examination in the Chemistry and Microscopy of Foods, Drugs and Water ;

(2) The B.Sc. Honours Degree Examination in Chemical Technology with Sugar and Pharmaceutics as optional subjects ; and

(3) The M.Sc. Honours Degree Examination in Chemistry with special subject Chemistry (including Microscopy of Foods, Drugs and Water.)

IX. Convocation.

42. The Thirteenth Convocation of the University for conferring degrees and titles was held on the 7th October 1939, at 2-30 p.m. under the presidency of the Pro-Chancellor, Sree Sree Sree Maharajah Dr. Vikrama Deo Varma Garu, Hon. D. Litt. (Andhra). Date.

43. The Convocation address was delivered by Sir Nilratan Sircar, Kt., M.A., M.D., D.C.L. (Oxon), LL.D. (Edin). Address.

44. The Honorary Degree of Doctor of Science (D.Sc.) was awarded to Mr. Sonti Kamesam, M.E. (Hons.), M.I.E. (Ind.). Honorary Degree.

45. Research Degrees of Ph.D., M.Sc. (Hons), M.Sc. and M.A. (Hons.) were awarded to the following :— Research Degrees.

	Name.	*Degree.*
1.	S. Rangaswami	Ph.D.
2.	K. Bapayya	M.Sc. (Hons.)
3.	Kumudo Chandro Patnaik	M.Sc. (Hons,)
4.	A. L. Narasimhamurti	M.Sc. (Hons.)
5.	M. Narasinga Rao	M.Sc. (Hons.)
6.	V. Suryaprakasam	M.Sc. (Hons.)
7.	P. Arthur Moses	M.Sc.
8.	Muhammad Salaruddin	M.Sc.
9.	B. Purnachandra Rao	M.Sc.

	Name.	*Degree.*
10.	N. Rajeswara Rao	M.Sc.
11.	L. Ramachandra Rao	M.Sc.
12.	K. Venkateswarlu	M.Sc.
13.	K. Rama Rao Patnaik	M.A. (Hons.)

Other Degrees & Titles.

46. The number of candidates admitted to the several Degrees and Titles was as follows :—

Degrees :

M.Sc.	2
M.A. (under Regulation I of Chapter XLV of the University Code)	18
M.B.B.S.	27
B.Ed.	85
B.Sc. (Hons.)	17
B.A. (Hons.)	13
B.Com. (Hons.)	6
B.Sc.	28
B.A.	134
B.Com.	19

Titles :

Vidya Praveena	20
Ubhayabhasha Praveena	16
Bhasha Praveena	5

X. Examinations.

New Exams. held.

47. During the year the following examinations were held for the first time :—

1. M.Sc. Degree examination in Applied Physics.
2. M.Sc. Degree examination in Chemical Technology.
3. M.D. Degree examination.

Statistics of Exams.

48. The statistics relating to the several Examinations in September 1939 and March–April 1940 are given in **Appendix-B** to this report.

49. A consolidated statement giving the number of students who were presented for the Matriculation, S.S.L.C. and E.S.L.C. Examinations during the last five years and passed or declared eligible thereat is printed in the annexure thereto.

5 yrs. abstract for Matric, S.S.L.C. & E.S.L.C.

50. The results of the Matriculation and the Intermediate Examinations held in March–April 1940 were moderated by a special Board consisting of the Chairmen of the Boards of Examiners in Pass and Intermediate in English (Convener), Mathematics, Chemistry, Philosophy, History and Telugu.

Moderation Board.

XI. Donations and Endowments.

51. In October 1939 the Senate made a representation to the Government by the following resolution :—

Govt. orders re. sanction to contributions by Local Bodies.

"(*a*) This Senate requests Government to sanction unreservedly the annual or recurring grants voted to the University by Local Bodies instead of limiting their currency to the financial year as is now being done, which in practice frustrates the purpose for and with which the donation sections were embodied in the Andhra University Act, firstly, by rendering the institution of Teaching posts and Fellowships, the most important and urgent items in a teaching University, young and undeveloped, impossible as such posts cannot be organised on the basis of uncertain annuities and precarious tenure ; secondly, by rendering a proper budgeting by the University impossible and, thirdly by making the administration of such charities, which under this practice of Government may come only as occasional windfalls in any part of the year, extremely difficult in respect of economy, timeliness of operation and other aspects of planning and efficiency.

(*b*) This Senate very earnestly represents to Government that in accordance with the spirit of the provisions in the Andhra University Act and the traditions pertaining to University benefactions, not to speak of

the extreme necessities of the case, they may be pleased to sanction unreservedly the annual or recurring donations that may be generously voted for the University by Local Bodies like District Boards and Municipalities without limiting their currency."

G.O. sanctioning contributions by Local Bodies for two consecutive years.

52. In their G.O. No .Ms. 4973 dated 18th December 1939 of the Local Administrative Dept. the Govt. regretted that they were unable to comply with the above request in view of the existing financial position of the local bodies. They, however, stated that they had no objection to sanction the contributions in question for two years consecutively in the first instance provided that there was a resolution of the local body to that effect and that its finances permitted the same. They also stated that contributions for subsequent years would be sanctioned in good time for the University to be aware of the position year after year, taking into consideration the financial position of the local bodies concerned.

53. The Boards and Municipalities which had already voted donations were requested to pass resolutions making their grants consecutive for two years. The other Boards and Municipalities were requested to vote liberally and vote for two years.

54. The following donations and endowments received during the year were utilised for the purposes noted against each :—

Donations for Teaching Posts.

I. LIST OF DONATIONS FOR TEACHING POSTS.

	Name.	*Annual Contribution.*	*Remarks.*
		Rs.	
1.	East Godavari Dt. Board.	3,000	Gowtami Lecturership in Bio-Chemistry.
2.	West Godavari Dt. Board	4,200	Gandhian Readership in Applied Mathematics.
3.	Vizagapatam Dt. Board	5,000	Professorship in Economics.
4.	Prof. Vissa Appa Rao	1,200 (to Vice-Chancellor's Fund.)	Tutorship in South Indian Archaeology and Epigraphy with special reference to Andhra.

II. List of Donations made for Research Fellowships, Research Scholarships and Studentships.

Donations for Fellowships etc.

(A) By Local Bodies :

	Name.	Annual Contribution.	Remarks.
		Rs.	
1.	Cocanada Municipality	1,000	For Research Scholarships.
2.	Guntur Municipality	750	For Studentships.
3.	Vizagapatam Municipality	400	For Research Scholarships.
4.	Rajahmundry Municipality	360	Do.
5.	Chittoor Dt. Board	360	For Studentships.
6.	Anantapur Dt. Board	350	Do.

(B) By Joint Stock Companies ;

1.	Andhra Insurance Co., Ltd.	360	For Research Scholarships.
2.	Andhra Scientific Co., Ltd.	360	Do.
3.	Vizagapatam Electric Supply Corporation, Ltd.	360	Do.

(C) By Individuals :

		Rs.	
1.	Dr. K. Rangadhama Rao	360	For Research Scholarships.
2.	Mr. P. V. Krishnayya Choudary	360	For Dr. C. R. Reddy Research Scholarships.
3.	Vice-Chancellor. (Dr. C. R. Reddy)	9,600	Cost of 2 Studentships is met from this account. (Vice-Chancellor's Fund.)
4.	Maharajah of Jeypore	8,000 (Lump sum grant)	The interest to be utilised for Studentships.
5.	Rajah of Challapalli	8,000 (Lump sum grant)	Do.
6.	Rajah P. Parthasaradhi Rayanimgar	1,500 (II instalment of the Endowment)	Intended for Experimental Psychology.

Endowments for Medals.

III. LIST OF ENDOWEMENTS FOR MEDALS.

	Donor.	*Amount.*	*In the Name of*
		Rs.	
1.	Major Ebden Memorial Committee.	2,000	Major J. A. W. Ebden
2.	Jayanti Ramayya Pantulu Medal Committee.	2,000	Kalaprapurna Jayanti Ramayya Pantulu.
3.	Mr. Jayanti Satyanarayanamurti, M. A.	1,200 (Agreed to pay Rs. 800/- more).	Jayanti Subhadra Devi.

FELLOWSHIPS ETC. INSTITUTED:

55. The following Research Fellowships, Research Scholarships and Studentships were instituted during the year :—

Dr. C. R. Reddy Research Fellowship.

(1) Mr. P. V. Krishnayya Choudary offered a donation of Rs. 360/- per annum for a period of 3 years for instituting a Research Fellowship in the name of Dr. C. R. Reddy. The Senate accepted the offer with thanks and instituted 'Dr. C. R. Reddy Research Fellowship' of the monthly value of Rs. 30/- for award to a student who passed the M.Sc. Degree Examination of the University and prepared for the D.Sc. Degree of the University, in a subject to be selected by the Vice-Chancellor.

K. V. Narasinga Rao Research Scholarship.

(2) The Senate accepted with thanks the offer of Dr. K. Rangadhama Rao agreeing to renew for a further period of three years his monthly donation of Rs. 30/- towards the Scholarship instituted in the name of his father.

Rajahmundry Municipality Research Scholarship.

(3) The Rajahmundry Municipality voted an annual donation of Rs. 360/- for the institution of a Research Scholarship in its name. (Vide para 66 of the last annual Report). The Senate accepted the donation with thanks and instituted 'The Rajahmundry Municipality Research Scholarship' of the monthly value of Rs. 30/- for award to a student who passed the B.Sc. Honours Degree Examination of the University and prepared for the M.Sc. Degree of the University.

(4) The Senate accepted with thanks the annual recurring grant of Rs. 350/- of the Anantapur Dist. Board (referred to in para 67 of last year's Annual Report) and instituted two Anantapur Dt. Board Studentships, one Senior of the monthly value of Rs. 20/- and the other Junior of the monthly value of Rs. 15/- for award to students in the third year class of the Honours Courses in History, ordinarily once in three years. **Anantapur Dt. Board Studentships.**

(5) The Andhra Insurance Company, Masulipatam renewed its annual donation of Rs. 360/- for 1940-41 towards 'the Andhra Insurance Company studentships' intended for award to Students in the B.Com. Honours Course. **Andhra Insurance Company Studentships.**

(6) It was stated in the last Annual Report (para 68) that the *Ellore Municipality donated a sum of Rs. 360/- to institute two studentships. The Senate accepted the endowment with thanks and instituted two studentships each of the monthly value of Rs. 20 for award to students who passed the B.Sc. Pass or Honours (with Physics Main) of the University and prepared for the M.Sc. Degree in Applied Physics. **Ellore Municipality Studentships.**

56. The following Medals were founded during the year :— **MEDALS INSTITUTED:**

(1) Mr. Prabhala Sundararamayya Pantulu having offered an endowment of Rs. 2,000/- to institute a medal (*vide* para 61 of the last Annual Report), the Senate accepted the endowment with thanks and founded 'the Prabhala Sundararamayya Pantulu Medal' for award to a candidate who passed the B.A. Degree Examination of the University with merit in Part II Telugu. **P. Sundararamayya Pantulu Medal.**

(2) The Secretary, Jayanti Ramayya Pantulu Medal Committee offered a sum of Rs. 2,000/- for founding a medal in the name of Kala Prapurna Jayanti **J. Ramayya Pantulu Medal.**

***The Municipality has since discontinued the donation.**

Ramayya Pantulu. The Senate accepted the endowment with thanks and founded 'the Kala Prapurna Jayanti Ramayya Pantulu Medal' for award to the candidate who passed B.A. with merit in Part III, Group VI, Telugu and Early South Indian History.

J. Subhadra Devi Medal.

(3) Mr. Jayanti Satyanarayanamurti, M.A., offered a sum of Rs. 1,200/- and agreed to pay a further sum of Rs. 800/- for founding a medal in the name of his deceased daughter. The Senate accepted the endowment with thanks and founded 'the Jayanti Subhadra Devi Medal' for award to the woman candidate who passed the M.B.B.S. Degree Examination with the highest marks at the First, Second and Final Examinations taken together.

XII. Research Fellowships, Research Scholarships, Studentships and Medals.

AWARDS OF:

57. The following awards of Research Fellowships, Research Scholarships and Studentships were made during the year :—

Research Fellowships.

I. RESEARCH FELLOWSHIPS : (D. Sc. & Ph. D.)

(A) Physics Department:

(1) N. Rajeswara Rao	Vizagapatam Electric Supply Corporation Research Fellowship	Rs. 30 per month for 9 months in the first year.
(2) K. Venkateswarlu	Kistna District Board Research Fellowship.	Do.
(3) J. Bhimasenachar	University Research Fellowship.	Rs. 30 per month for 12 months.

(B) Chemistry Department:

(4) T. V. Subba Rao	Dr. C. R. Reddy's Research Fellowship.	Rs. 30 per month for 9 months.

(C) Technology Department:

(5) M. Venkatesh Malaya.	Kistna District Board Research Fellowship.	Rs. 30 per month for 9 months.
(6) A. L. Narasimhamurty	University Research Fellowship.	Rs. 30 per month for 9 months.
(7) K. C. Patnaik	Do	Do.

(*D*) *Telugu Department* :

(8) Y. Madhavachary	University Research Fellowship.	Rs. 25 per month for 9 months.

(*E*) *Economics Department* :

(9) V. Ramachandra Kirty.	Guntur District Board Research Fellowship.	Rs. 25 per month for 9 months.

II. RESEARCH SCHOLARSHIPS : (M. Sc.)

Research Scholarships.

(*A*) *Physics Department* :

(1) Y. Paramasiva Rao	Kistna District Board Research Scholarship.	Rs. 30 per month for 10 months.
(2) D.A.A.S. Narayana Rao	The Rajahmundry Municipality Research Scholarship.	Rs. 30 per month for 10 months.

(*B*) *Chemistry Department* :

(3) P. Prabhakara Reddy	Kistna District Board Research Scholarship.	Do

III. STUDENTSHIPS : (HONOURS.)

Studentships.

(a) Endowed Studentships.

(*A*) *The Maharajah of Jeypore Studentship* :

(1) D. Sankaranarayana	III B. Sc. (Hons.) Physics.	Rs. 20 per month for 12 months.

(*B*) *Sree Krishnachandra Deo Studentship* :

(2) Yatiraj Praharaj	III B. Sc. (Hons.) Chemistry.	Rs. 20 per month for 10 months.

(*C*) *Sree Rekha Devi Studentship* :

(3) Sivakumara Panda	III B. A. (Hons.) Mathematics.	Rs. 20 per month for 10 months.

(*D*) *Ellore Municipality Studentships* :

(4) V. Satyanarayanamurthy	M. Sc. Applied Physics.	Rs. 20 per month for 9 months.
(5) A. C. Sekhar	Do.	Do.

(*E*) *Andhra Scientific Company Studentships* :

(6) J. V. Narayana	IV B. Sc. (Hons.) Physics.	Rs. 120 per annum in three equal instalments at the beginning of each term, plus Rs. 60 from University funds.
(7) B. S. Sundara Rao	III B. Sc. (Hons.) Physics.	Rs. 120 per annum in three equal instalments at the beginning of each term.

(*F*) *Anantapur District Board Studentships* :

(8) A. S. Raman	IV B. A. (Hons.) History.	Rs. 20 per month for 10 months.
(9) K. Rajamannar	V. B. A. (Hons.) Telugu.	Rs. 15 per month for 10 months plus Rs. 30 from University funds.

(*G*) *Guntur District Board Studentship* :

(10) V. Lakshminarayana	IV B. A. (Hons.) History.	Rs. 15 per month for 9 months plus Rs. 45 from University funds.

(*H*) *Andhra Insurance Company Studentship* :

(11) D. Viswanadha Sarma	III B. Com. (Hons.)	Rs. 120 per annum in three equal instalments at the beginning of each term.

(*I*) *Special Studentship* :

(12) C. Narasimhachari	IV B. Sc. (Hons.) Chemistry.	Rs. 15 per month for 9 months.

(b) University Studentships.

(*A*) *III B. Sc. Hons.* (*Physics*)

(1) P. Venkata Rao	Univ. Senior	Rs. 20 for 9 months.
(2) G. Subbi Reddi	Do.	Rs. 20 for 9 months.
(3) V. Gopalakrishnamurthy	Univ. Junior.	Rs. 15 for 9 months.
(4) A. V. Suryaramarao	Do.	Rs. 15 for 9 months.

(*B*) *III B. Sc. Hons.* (*Chemistry*)

(5) S. Srimannarayana	Univ. Senior	Rs. 20 for 9 months.
(6) K. Venkataramanamurthy	Do.	Rs. 20 for 9 months.
(7) J. Dharmateja	Univ. Junior.	Rs. 15 for 9 months.
(8) M. Bapanna	Do.	Rs. 15 for 9 months.

(*C*) *III B. Sc. Hons.* (*Technology*)

(9) M. Gopalakrishna	Univ. Senior.	Rs. 20 for 9 months.
(10) M. Suryanarayana	Univ. Junior.	Rs. 15 for 9 months.

(*D*) *M. Sc. Technology* (*Pharmaceutics*)

(11) G. Kameswara Rao	Univ. Senior.	Rs. 20 for 9 months.

(*E*) *M. Sc.* (*Foods, Drugs and Water*)

(12) P. R. Sivaramakrishnan	Univ. Senior.	Rs. 20 for 9 months.
(13) P. Seshagiri Rao	Do.	Rs. 20 for 9 months.
(14) V. V. Subrahmanyan	Univ. Junior.	Rs. 15 for 9 months.
(15) V. Brahmaji Rao	Do.	Rs. 15 for 9 months.

(*F*) *III B. A. Hons.* (*Mathematics*)

(16) J. Suryanarayana Sarma	Univ. Senior.	Rs. 20 for 9 months.
(17) L. Sriramulu	Do.	Rs. 20 for 9 months.

(*G*) *III B. A. Hons.* (*History etc.*)

(18) M. Anandamohana Rao	Univ. Senior.	Rs. 20 for 9 months.
(19) V. Ramanarayana Sarma	Do.	Rs. 20 for 9 months.
(20) A. V. Ramana Rao	Do.	Rs. 20 for 9 months.
(21) T. Subba Rao	Univ. Junior.	Rs. 15 for 9 months.

(*H*) *III B. A. Hons.* (*Philosophy*)

(22) Srinivasa Sahu	Univ. Senior plus Rs. 60 per annum.	Rs. 20 for 9 months.
(23) C. Seetharamiah	Univ. Senior.	Rs. 20 for 9 months.
(24) R. Viswanatha Sastry	Univ. Junior.	Rs. 15 for 9 months.

(I) III B. A. Hons. (Telugu)

(25) N. V. R. Krishnamacharlu	Univ. Senior.	Rs. 20 for 9 months.

(J) III B. Com. Hons.

(26) P. J. Sundara Rao	Univ. Senior.	Rs. 20 for 9 months.
(27) H. R. Krishnamurty	Do.	Rs. 20 for 9 months.
(28) J. Sriramamurty	Univ. Junior.	Rs. 15 for 9 months.
(29) M. Satyanarayana	Do.	Rs. 15 for 9 months.

Award of Goschen Scholarships.

58. The Goschen Scholarships were awarded to (1) Putrevu Sambamurty and (2) Basava Balakrishna, both of the Maharajah's College, Vizianagaram.

Award of Medals.

59. The Syndicate resolved to award the following medals and prizes to candidates mentioned against each on the basis of the results of the examinations held in March—April 1940 :—

1. *Srimati Sonti Annapurnamma Medal :*
   T. M. Saroja—(V. R. College, Nellore).
2. *Andhra Nataka Pithamaha Dharmavaram Krishnamacharyulu medal :*
   V. Achutadevarayulu—(Hindu College, Masulipatam).
3. *S. Krishnaswami Aiyar Medal :*
   G. Satyanarayanamurti—(M. R. College, Vizianagaram).
4. *Sir R. Venkataratnam, B. A. Medal :*
   K. Srinivasacharyulu—(P. R. College, Cocanada).
5. *The First Pro-Chancellor's Medal :*
   K. Srinivasacharyulu—(P. R. College, Cocanada).
6. *General Macdonald Medal :*
   M. Venkata Rao—(M. R. College, Parlakimedi).
7. *Mantripragada Nagendra Sayi Medal :*
   R. G. Narayanaraju—(A. C. College, Guntur).
8. *Prabhala Sundararamayya Pantulu Medal :*
   B. Venkateswarlu—(P. R. College, Cocanada).

9. *The Kalaprapurna Jayanti Ramayya Pantulu Medal :*
N. V. S. Rama Sarma—(Govt. Arts College, Rajahmundry).

10. *Bala Saraswati Inturi Padmavati Devi Medal :*
M. Anasuyamma—(Hindu College, Guntur).

11. *Kamaraju Venkata Lakshmana Rao Medal :*
D. Poli Reddi—(A. C. College, Guntur).

12. *The Chevuri Sanyasiraju Medal :*
V. Ramachandra Rao—(University College of Arts, Waltair.)

13. *Tamma Sambayya Medal :*
T. V. G. Krishnamurti—(Govt. Arts College, Rajahmundry).

14. *Sripathi Medal :*
V. Venkateswarlu—(J. V. D. College of Science and Technology, Waltair).

15. *General Sir Arthur Cotton Medal* :
V. Vaidyanathan—(Science College, Waltair).

16. *Kameswari—Viswanath Medal* :
J. Krishnamurti—(M. R. Sanskrit College, Vizianagram).

17. *Anderson Medal for Anatomy* :
Sudhansubhushan Palit—(Andhra Medical College, Vizagapatam).

18. *Dr. S. Rangachari Medal :*
V. Janaki—(Andhra Medical College, Vizagapatam).

19. *Dr. S. Rangachari Surgery Medal* :
V. Janaki—(Andhra Medical College, Vizagapatam).

20. *Jayanti Subhadra Devi Medal* :
V. Janaki—(Andhra Medical College, Vizagapatam).

21. *Srimati Raghupati Seshamma Garu (Lady R. Venkataratnam) Medal :*
T. T. Achamma—(P. R. College, Cocanada).

22. *Sir George Stanley Prize :*
N.V.R. Krishnamacharyulu—(Science College, Waltair).

23. *Srimati Vangala Vanalata Devi Memorial Prize* :
V. Kama Sastri—(University College of Arts, Waltair).

24. *Eka Dandiah Pantulu Prize* :
K. Srinivasacharyulu—(P. R. College, Cocanada).

XIII. Publications.

Conference.

60. A conference of the members of the Local Bodies who are also members of the Senate and other Senators interested in bringing about intimate co-operation between the University and the Local Bodies was held on 7th October 1939. The ways and means by which the University and the Local Bodies could help each other were discussed at the meeting. The conference was of opinion that among other things, if the Local Bodies would come to the aid of the University by purchasing as many sets of its Publications as there were High Schools and Libraries under their management or control, the University would be enabled to clear off the large amount of unsold stock on hand and to publish more books. Accordingly, the Local Bodies were requested to purchase the Publications of the University. It is a matter for gratification that as a result of the active response of the following Local Bodies the University has had orders for its publications of the value of about Rs.650/- :

	Rs.	A.	P.
(1) Guntur Municipality	39	0	0
(2) Narasaraopet Municipality	18	8	0
(3) Hindupur Municipality	17	4	0
(4) Bhimilipatam Municipality	4	4	0
(5) Bezwada Municipality	81	0	0
(6) East Godavari District Board	217	12	0
(7) West Godavari District Board	202	8	0
(8) Cuddapah District Board	15	0	0
(9) Kurnool District Board	20	0	0
(10) Vizagapatam District Board	32	4	0

Statement.

61. A detailed statement of the University publications so far printed and sold is furnished in **Appendix C**.

62. The University published the following books during the year :— **Publications completed.**

(1) 'Scattering of Light and the Raman Effect' by Professor S. Bhagavantam, Price Rs. 15/-nett or 25 sh. nett.

(2) 'An Outline of the Mineral Resources of the Andhra Desa' by Dr. C. Mahadevan, Price Re. 0—8—0.

63. The following publications are in Press :— **Publications in press.**

(1) Vidyaranya's Vivarana Prameya Sangraha-Part I Sanskrit Text and Part II English Translation' edited by Dr. Saileswar Sen and Prof. S. S. Suryanarayana Sastri.

(2) 'Kona Budha Reddy's Ranganatha Ramayanam' edited by Mr. Veturi Prabhakara Sastri.

(3) 'Advanced History of India-Hindu Period' by Professor P. T Srinivasa Ayyangar, edited by Mr. Gurti Venket Rao.

(4) 'Guruprasadam and Guruprasada Sesham' a treatise and commentary on Sanskrit Grammar by Mahamahopadhyaya Dr. Tata Subbaraya Sastri, Kalaprapurna and Mr. Peri Venkateswara Sastri.

64. The University has undertaken to publish the following books :— **Publications undertaken.**

(1) *'A Monograph on Andhra Sculpture' by O. C. Ganguly.

(2) 'Dwipada Bharatam' by Thimma Kavi, edited by Mr. P. Lakshmikantam.

(3) 'Intermediate Experimental Physics' by Prof. Vissa Appa Rao.

***N.B :—The publication of this book was found to be beyond the means of the University. The Government of His Exalted Highness the Nizam of Hyderabad were approached for help. That Government very graciously offered facilities for printing the book at their Press and also donated Rs. 2,000/- in cash in aid of the publication. The Syndicate gratefully accepted the help and resolved to publish it under the joint auspices of the Andhra and Osmania Universities, while the copyright and copies will remain the property of the Andhra University.**

XIV. Deputations.

Deputations to Conferences.

65. The following teachers were deputed as delegates to the conferences noted below :—

Name of Delegate.	*Name of Conference.*	*Time and place.*
(1) Dr. N. S. Nagendra Nath, M. Sc., Ph. D. Lecturer in Applied Mathematics on deputation at Cambridge as 1851 London Exibition Scholar.	International Conference on Physics	Zurich October, 1939.
(2) Vidwan G.J. Somayaji, M.A., L.T., Lecturer in Telugu.	Oriental Conference.	Tirupati March, 1940.

66. At the request of the Indian Union of Local Authorities, Delhi, the University deputed Prof. M. Venkatarangiah, M.A., as an expert to assist the Conference of Provincial Ministers of Local Self Government, Education, Public Health and Public Works held at Bombay on the 3rd and 4th August 1939.

67. The University regretted its inability to accept the invitation of the Indian Historical Records Commision for its session in Calcutta during December 1939.

XV. University Colleges and Development.

Professorships.

68. The Senate approved the proposals of the Syndicate to designate two Professorships—one in the Department of Physics and the other in the Department of Chemistry—as 'Ramachandra Deo Professorship in Physics' and 'Vikrama Deo Professorship in Chemistry'. Accordingly Professor S. Bhagavantam and Prof. T. R. Seshadri were appointed to the 'Ramachandra Deo Chair of Phyiscs' and the Vikrama Deo Chair of Chemistry' respectively.

New Posts.

69. (1) One Readership called the 'Gandhian Readership' in Applied Mathematics was founded and the cost thereof being met from the annual grant of Rs. 4,200/- generously sanctioned by the West Godavari Dt. Board, Ellore.

(2) One Lecturership called the 'Gowtami Lecturership' was instituted in the Technology Department and the cost thereof being met from the annual recurring grant of Rs. 3,000/- generously sanctioned by the East Godavari District Board, Cocanada.

(3) The first grade Lecturership in Mechanical Engineering in the Technology Department was converted into a Lecturership in the new grade.

(4) One Tutorship in South Indian Archaeology and Epigraphy with special reference to Andhra Desa was instituted the cost being met from the monthly donation of Rs. 100/- by Prof. Vissa Appa Rao, to the Vice-Chancellor's Fund.

Teachers who left.

70. Consequent on his appointment as Lecturer in the Hindu College, Masulipatam, Mr. T. Venkatarayudu, M.A., Ag. Lecturer in Applied Mathematics, resigned his post on 5th July 1939, and Mr. T. Narayanamurti, B.A. Hons. (1st class in Mathematics) of the Andhra University was appointed in his place as temporary Lecturer till the close of the Academic year.

Teachers who returned.

71. Dr. N. S. Nagendra Nath, M.Sc,, Ph. D. (Cantab), Lecturer in Applied Mathematics, who was away in Cambridge on deputation as 1851 London Exhibition scholar, and Dr. K. Neelakantam, M.A., Ph. D., Lecturer in Chemistry and Mr. C. Venkata Rao, M. Sc. Hons. (Tech.), D. I. C. (Lond.), Lecturer in Technology who were deputed for undergoing Advanced Analytical Courses and Advanced Chemical Engineering Courses respectively at the Imperial College of Science and Technology, London, returned to service in the University.

Teachers who were confirmed.

72. The following teachers were confirmed during the year :—

(With effect from 1-7-'40.)

(a) *Professors* :

(1) Mr. M. Venkatarangaiya, M.A., Professor, Department of History, Economics and Politics.

(2) Dr. Saileswar Sen, M. A., D. Phil., D. Litt., Professor, Department of Philosophy.

(3) Mr. S. Bhagavantam, M.Sc., Professor, Department of Physics.

(4) Dr. T. R. Seshadri, M.A., Ph.D., F.I.C. (Lond.), Professor, Department of Chemistry.

(b) *Readers* :

(5) Mr. G. Venket Rao, M.A., LL.B., Reader, Department of History, Economics and Politics.

(6) Mr. A. Seshagiri Rao, M.A., A. S. A. A. (Lond.), Reader, Department of Commerce.

(7) Dr. G. Gopala Rao, M.Sc., D.Sc. (All.), A.I.C. (London), Reader, Department of Chemistry. (With effect from 4-8-'40.)

(8) Dr. I. Ramakrishna Rao, M. A., Ph. D. (Cal.), D. Sc. (Lond.), Reader, Department of Physics.

(c) *Lecturers* :

(9) Mr. T. Satyanarayana Rao, M.A., Lecturer, Department of History, Economics and Politics from 28-6-1939.

(10) Mr. C. Venkata Rao, M. Sc. Hons. (Tech.), D. I. C. (Lond.), Lecturer in Sugar Technology from 29-6-1939.

(11) Mr. P. Surya Prakasa Rao, M. Sc., Lecturer, Department of Chemistry from 21-8-1939.

(12) Mr. C. J. Dasa Rao, B. Sc. (Agr.), M.Sc. Hons., Lecturer, Department of Technology from 21-8-1939.

(13) Dr. S. Gopalakrishnamurti, M.A., D.Sc. (Mad.), Lecturer, Department of Physics from 27-6-1940.

(14) Mr. P. Pattabhiramayya, M.A., M.Sc. Hons., Technician Lecturer, Instruments Manufacturing Section from 1-7-1940.

(15) Mr. S. T. Krishnaswami Chetti, M.A., Technician Lecturer, Instruments Manufacturing Section from 1-7-1940.

The following teachers have been appointed :— Teachers appointed.

(a) *Readers* :

(1) Dr. N. S. Nagendra Nath, M. Sc.. Ph. D. (Cantab), as Gandhian Reader in Applied Mathematics from 1-7-1940.

(2) Mr. C. Venkata Rao, M.Sc. Hons. (Tech.), D. I. C. (London) as Reader in Chemical Technology from 1-7-1940.

(b) *Lecturers* :

(3) Dr. K. V. Giri, D.Sc. (Cal.), A. I. S. Sc., Lecturer in Bio-Chemistry from 15-1-1940.

(4) Mr. T. Narayanamurti, B. A. Hons., as Ag. Lecturer in Mathematics from 5-7-1939.

(5) Mr. P. Suryaprakasa Rao, M. Sc. Hons., as Lecturer in Chemistry from 29-6-1939.

(6) Mr. C. J. Dasa Rao, B.Sc. (Agr.), M. Sc. Hons., as Lecturer in Chemical Technology from 29-6-1939.

(7) Mr. N. V. Subba Rao, M. Sc. Hons., as Ag. Lecturer in Chemical Technology from 27-6-1940.

(c) *Lecture Assistant* :

(8) Mr. N. Rajeswara Rao, M. Sc., as Lecture Assistant in Physics from 15-10-1939.

(d) *Tutors* :

(9) Mr. V. Narasimhamurti, B.A. Hons., as Tutor in Mathematics from 5-8-1940,

(10) Mr. M. Somasekhara Sarma, as Tutor in South Indian Archaeology and Epigraphy from 28-11-1939.

(e) *Demonstrators* :

(11) Mr. J. Bhimasenachar, M. Sc., as Demonstrator in Physics from 6-7-1940.

(12) Mr. V. Krishnamurti, M.Sc., as Demonstrator in Instruments Manufacturing Section from 12-7-1940. (On leave from 30-8-1940.)

Mr. A. Balankeswara Rao, B. Sc. Hons., as Acting Demonstrator from 30-8-1940.

(13) Mr. K. Venkateswarlu, M. Sc., as Demonstrator in Chemistry from 6-9-1939.

(14) Mr. K. Satyanarayanamurti, M. Sc. Hons., as Demonstrator in Chemistry from 1-7-1940.

Teaching Departments.

73. The report on the working of the various departments of Teaching in the University Colleges is printed as **Appendix D.**

Intruments Manufacturing Section.

74. The Instruments Manufacturing Section which was organised in 1937 on a temporary basis was made permanent with effect from 1st July 1940. The report on the working of the Instruments Manufacturing Section is printed as **Appendix E.**

University Hostel.

75. Mr. A. Seshagiri Rao, M.A., A.S.A.A. (Lond.), continued to be the Warden of the University Hostel. The Syndicate has framed rules defining the responsibilities of the Resident Tutors in the University Hostel. The strength of the Hostel ranged from 161 to 170 and owing to paucity of rooms, arrangements were made to accommodate two students in a room in about thirty rooms during the first and second terms. The fourth Hostel Block—Viveka Vinyasa was completed in January 1940 and was opened on 17-2-1940 by Mr. P. L. N. Raju, President, District Board, Vizagapatam. As in previous years, the Hostel mess was divided into three sections with its cosmopolitan character unimpaired. During the third term the mess ran only two sections for the sake of economy and the boarding charges averaged at Rs. 11-4-0 per month as against Rs. 11-8-0 in the previous year.

Dispensary.

76. Mr. M. V. Krishna Rao, B.A., M.B.B.S., continued to be the University Medical Adviser. A report on the working of the University Hostel Dispensary and the Medical Inspection of students is printed as **Appendix F.**

Students' Union.

77. The report on the working of the Andhra University Students' Union is printed as **Appendix G.**

Sports Association.

78. The report of the Andhra University Headquarters Amalgamated Sports Association is printed as **Appendix H.**

79. The report on the working of the Andhra University Faculty Club is printed as **Appendix I.** Faculty Club.

80. The University has taken up the organisation of the Pharmaceutical Courses in the J.V.D. College of Science and Technology and appointed a special Committee to go into the question and report. New Schemes.

81. For a long time the University has had under consideration the question of organising courses in Natural Science subjects. It has now been made possible to take steps for the institution of these courses by the very generous grant which the Government were pleased to sanction. Natural Science Courses:

To secure expert opinion on the organisation of these courses the University appointed a special Committee who met on the 24th April 1940 and recommended the following courses :— (a) Committee of Experts.

(i) B.Sc. Pass (2 years' course) with one Main (either Botany, or Zoology or Geology) and two Subsidiary subjects.

(ii) B.Sc. Hons. (3 years' course) with one Main (either Botany, or Zoology or Geology) and one Subsidiary subject.

The Committee was also of opinion that a beginning could be made in 1941 with Geology as Main and Chemistry and Botany or Physics as Subsidiaries for Pass; and Geology as Main and Chemistry or Botany as Subsidiary for Honours. (b) Pass and Honours Courses.

The Committee of experts further recommended that provision should be made for M.Sc. to be taken one year after B.Sc. Honours or two years after B.Sc. Pass by regular study and examination and that D.Sc. should be taken purely on thesis three years after M. Sc. (c) Master's and Doctorate Courses.

The Committee revised the old building plans and it is expected that this would give us a well approved and thoroughly up-to-date Institution.

The Syndicate considered the above recommendations at its meeting held on 8-6-40. In view of the general opinion that the organisation of the courses in Natural Sciences had been long delayed and on the recommendation of the expert Committee that (d) Special Boards preparing detailed courses.

some of these courses might be started in July 1941, the Syndicate felt that it should take immediate action in the matter and resolved to open Geology classes from July 1941 provided Government gave the necessary amounts recurring and non-recurring and appointed special Boards to prepare draft regulations and syllabuses. The preparation of the detailed courses is engaging the attention of the special Boards.

XVI. University Library.

Staff.

82. During the year under report Mr. S. Parthasarathy, M.A., A.L.A. Ag., Librarian was made permanent in that post with effect from 16-9-39. There were no changes in or additions to the staff.

Extended Hours.

83. The Library continued to work the extended hours. The number of readers during the period of extended hours from 1st July 1939 to 30th June 1940 was 6,000. The figure for the corresponding period of the previous year was 6,286.

Library Committee.

84. Only one meeting of the Committee was held during the period under report on 8-10-'39. Besides, all urgent matters were put before the Committee in circulation.

Additions.

85. The number of volumes added to the Library during the period under report was 1,758 bringing the total collection in the Library on 30th June 1940 to 38,195.

By the courtesy of the *Hindu* and the *Madras Mail* the lists of latest additions to the Library continued to be published in their papers as and when they were ready for issue to members. The system adopted last year of publishing a list of all books added to the library during the previous academic year in the University Colleges Magazine and Chronicle has been continued this year also and will be a regular feature hereafter.

Amount spent.

86. An approximate amount of Rs. 13,314 was spent on books and periodicals this year. Of this about Rs. 5,000 was spent as usual on periodicals alone. The number of periodicals including dailies subscribed for by the Library is about 225.

87. Messrs. P. Varadachary & Sons, Madras, continued to be sole agents for supply of books to the Library. Sole Agents: (i) Varadachari Firm.

88. From 1-1-40 the system of getting periodicals from individual publishers has been modified by the appointment of Messrs. B. H. Blackwell Ltd., Oxford, England, as sole agent for supply of all American, Continental and English periodicals for a period of 3 years from 1-1-40. Other periodicals are obtained from the publishers direct as before. (ii) Blackwell Firm.

89. In addition to teachers and students of the University Colleges, administrative officials and employees of the University, other persons also used the Library on certain conditions. The number of such persons under this latter category was about 35 as against about 40 last year. Members.

90. Fine Collections on overdue books and penalty for loss of Library tickets during the year were Rs. 197-9-0. The corresponding figure for the previous year was Rs. 148-6-0. Fine Collections.

91. (*a*) Books :—In previous years the stock of books was verified by the Librarian and his staff. This year, however, for the first time an independent stock verifier, Mr. A. Ramakrishna Rao, B.A., A.L.A., Lecturer in Telugu in the University College of Arts, has been appointed. He has finished his verification of books and has submitted his report on the results of his verification. Stock Verification of Books etc.

(*b*) Furniture :—This year also Mr. S. Parthasarathy Naidu, Vice-Principal, Mrs. A. V. N. College, Vizagapatam has verified the stock of furniture in the Library.

92. The system of Inter-Library loan continued to work satisfactorily. During the year under report the Government of Madras have permitted this Library to borrow books from the Connemara Public Library, Madras, under certain conditions. Besides we have been able to get on loan some books from the Mysore University Library without any condition. Inter-Library Loan.

Statistics.

93. Statistics of the Progress of work in the Library under various heads with the corresponding figures for the previous year is given below :—

No. of books classified and catalogued.		*No. of books re-classified and catalogued.*	
1939-40	1938-39	1939-40	1938-39
1,150	1,997	199	1,203

No. of Books issued		*No. of Periodicals issued*	
28,290	27,772	1,978	2,310

Bindery	1939-40	1938-39
No. of volumes bound	1,505	1,132
Repaired	676	504
No. of dust proof cases made for Mss.	12	16

Acknowledgments.

94. The Library is thankful to the Government of India, the Provincial Governments of Madras, Bombay, Calcutta, Bihar, Orissa, Assam, N. W. F. Province and the Governments of Mysore, Hyderabad, Baroda and Travancore for the continued supply of some of their publications free of cost to the Library.

Among the donors of books to the Library particular mention may be made of Dr. C. R. Reddy, our Vice-Chancellor and Prof. Saileswar Sen of the University College of Arts, Waltair, who have both donated very useful books to the Library.

XVII. Research Work

Research in University Colleges.

95. The following is an account of the Research Work done in the University Colleges :—

I. UNIVERSITY COLLEGE OF ARTS AND COMMERCE.

(*a*) *Department of History* :

1. Mr. M. VENKATARANGAIYA, M.A., Professor.

(1) Worked on "A comparative study of systems of Central Control over Local Authorities."

(2) Contributed to the Indian Political Science Conference a paper on "The Provincialisation of the staff of Local Bodies."

2. Mr. T. SATYANARAYANA RAO, M.A., Lecturer.

Published a paper on "Easy Money Policy" in the Indian Journal of Economics (April, 1940).

(*b*) *Department of Philosophy* :

3. Dr. P. T. RAJU, M.A., Ph.D. (Cal.), Sastri, Lecturer.

Published the following papers :—

(1) "Negative judgment in Relation to Reality" (Symposium—Indian Philosophical Congress, 1939).

(2) "Identity difference in some Vedantic systems" (contribution to Festschript Sir Denism Ross, Published also in the New Indian Antiquary).

(3) "Coherence and the moral criterion" (The International Journal of Ethics).

(4) "The Idealism of Rabindranath Tagore" (The Visvabharati—Quarterly).

(5) "The Idealism of Dr. Bhagavandas" (The Hindustan Review).

(*c*) *Department of Mathematics* :

4. Mr. K. NAGABHUSHANAM, M.A., Lecturer.

Research work published "On a property of the Lagrangian" is to appear in the coming issue of the Journal of the Indian Mathematical Society.

5. Mr. K. SAMBASIVA RAO, M.A. Hons., Lecturer.

Papers published :—

(1) "On Waring's Problem" (Current Science, Vol. VIII, No. 12, 1939).

(2) "On the number of representations of an integer as the sum of the kth power of a prime and an lth power free integer" (Proc. Ind. Acad. Sci. Vol. XI, No. 5, 1940).

(3) "Generalisation of a theorem of Pillai Selberg" (Proc. Ind. Acad. Sci. Vol. XI, No. 6, 1940).

(4) "On Generalised Waring's problem for ordinary integers and primes."

(5) "On Waring's problem for fifth powers" (4 & 5 with the Sec. London Maths. Society).

(*d*) *Department of Telugu* :

6. Mr. P. LAKSHMIKANTAM, M.A., First Grade Lecturer.

Editing the Dwipada Bharatam of which the Adiparvam is almost finished.

7. Vidwan G. J. SOMAYAJI, M.A., L.T., P.O.L., First Grade Lecturer.

Investigated the influence of Sanskrit Grammar on Telugu Grammar and read a paper on the subject at the Oriental Conference at Tirupati. The paper will be published very soon.

8. Mr. M. SURYANARAYANA SASTRY, Lecturer.

Revised and enlarged the edition of Andhra Bhashanu Sasanam with a Chapter on old poetical forms newly discovered.

9. Mr. V. Ch. SITARAMASWAMI SASTRY, Lecturer.

(1) Researched on Prayogaviseshams in Ranganadharamayanam and Santiparvam in Tikkana Bharatam.

(2) Writing comment of Sanjivani Vivaranam on Balavyakaranam.

H. J. V. D. COLLEGE OF SCIENCE AND TECHNOLOGY.

(e) *Department of Physics* :

10. Mr. S. BHAGAVANTAM, M.Sc., Ramachandra Deo Professor in Physics.

Published the following :—

(1) On the occurrence of overtone lines in Raman Effect (Proceedings of the Indian Academy of Sciences).

(2) Effect of crystal orientation on the Raman Spectrum of Calcite (Current Science).

(3) Effect of Crystal orientation on the Raman Spectrum of Calcite (Proceedings of the Indian Academy of Sciences).

(4) A book entitled 'Scattering of Light and the Raman Effect' (Published by Andhra University).

11. Dr. K. RANGADHAMA RAO, M.A., D.Sc. (Mad.), D.Sc. (Lond.), Reader.

(1) Investigations on the structure of the OD bands of Heavy water—Part I.

(2) First spark spectrum of Tellurium Te II—Part I.

(3) Intergeometric measurements of certain lines in the spectrum of Bromine. (M. G. Sastry thesis submitted for M. Sc).

(Preliminary reports on the first paper have appeared in Nature May, 18, 1940, Current Science April 1940 and May 1940).

12. Dr. I. RAMAKRISHNA RAO, M.A., Ph.D. (Cal.), D.Sc. (Lond.), Reader.

Published the following papers :—

(1) Molecular Association in Liquid Mixtures (General conclusions).

(2) Association in Methyl Alcohol.

(3) Association in Mixtures of Acetone with various liquids.

(4) Association of Acetic Acid in non-aqueous solvents.

(5) Temperature Raman Effect in glycerine.

(6) Raman Effect in sugar.

(7) Electrolytic Dissociation in sulphuric Acid.

(8) Frequency changes in the Raman spectrum of sulphuric acid in solution.

(9) Mutual influence of water and Heavy water.

(10) Law Frequency Raman bands of water and Heavy water.

13. Mr. K. VENKATESWARLU, M.Sc., Demonstrator.

Published the following papers :—

(1) "The Polarisation of Raman Lines in Liquids in relation to the molecular structure; Socl. 2, Ch. 3, Cl, and Bcl, 3."

(2) "Ultrasonic velocities and Adiabatic compressibilities of some organic liquids" (a joint paper with Mr. J. Bhimasenachar) working on the "Effect of crystal orientation on the Raman Spectrum of sulphur."

(*f*) *Department of Chemistry* :

14. Prof. T. R. SESHADRI, M.A., Ph.D. (Manchester), F.I.C. (Lond.), Vikrama Deo, Professor in Chemistry.

The following main lines of work have been in progress :—

(1) Chemical study of plant colouring matter.

(2) Examination of plant drugs and their utilisation in Pharmacy.

(3) Spectroscopic methods for the study of the structure of molecules.

(4) Production of Insecticides and paper pulp.

(5) Chemistry of Fruits and their utilisation.

The following papers were published in collaboration with others :—

(1) 3–Benzoyl–7–hydroxy flavone with Dr. S. Rangaswami (the first 12 papers in Proc. Ind. Acad. Science).

(2) Geometrical Inversion in the Acids derived from Coumarins Part VII with Messrs. V. D. N. Sastry and P. Suryaprakasa Rao.

(3) Raman Effect and Chemical Constitution Part II with Mr. G. V. L. N. Murty.

(4) Raman Effect and Chemical Constitution Part III with Mr. G. V. L. N. Murty.

(5) Raman Effect and Chemical Constitution Part IV with Mr. G. V. L. N. Murty.

(6) Experiments on the synthesis of pyronofurans with Mr. G. V. L. N. Murty.

(7) Use of Mercuric acetate in Organic preparations Part I with Mr. N. V. Subba Rao.

(8) Chemical Examination of Senna Leaves with Mr. P. Bhaskararamamurti.

(9) A note on the preparation of Karanjin and its reactions with Messrs. N. V. Subba Rao and J. Veerabhadra Rao.

(10) Some mercury compounds of quinine and cinchonine with Mr. N. V. Subba Rao.

(11) Use of mercuric acetate as an oxdising agent with Mr. N. V. Subba Rao.

(12) Chemical study of Indian fruits, Part I Bitter principles of Indian Shaddock with Mr. J. Veeraraghaviah.

(13) Preparations of the active principle of Psoralea corylifolia with Dr. S. Rangaswami (India Patent 1939).

(14) Variation in the quality of Pongamia Oil with Mr. N. V. Subba Rao (Current Science).

(15) Pharmacy of Psorales and Pongamia with Dr. S. Rangaswami (Indian Journal of Pharmacy).

(16) Pongamol, a new crystalline compound of Pongamia oil with Dr. S. Rangaswami (Current Science).

15. Dr. G. GOPALA RAO, M.Sc., D.Sc., (Allahabad), A.I.C. (Lond.), Reader.

Research Publications :—

(1) Mechanism of Microbiological oxidation of ammonia Part II [Journal of Indian Chemical Society Vol. 16, page 681–690 (1939)].

(2) Mechanism of Microbiological oxidation of ammonia Part III (Journal of Indian Chemical Society-in print).

(3) Ceramic Resources of the Vizag. and Godavari Districts. (Report to be presented soon).

16. Dr. Bh. S. V. RAGHAVA RAO, M.Sc., A.I.C., Ph.D. (Lond.), A.I.I.Sc., First Grade Lecturer.

The following works are still in progress :—

(1) Photo conductivity of photo-tropic mercury compounds.

(2) Photo voltaic cells with fluoracent electrolytes.

(3) Separation of Niotium and Tantalum.

17. Mr. P. SURYAPRAKASA RAO, M.Sc., Hons. (Andhra), Lecturer.

Published :—

"Geometrical Inversion in the Acids derived from the Coumarins" Part VII (Proc. Ind. Acad. Sci. 1939).

18. Dr. S. RANGASWAMI, M.A., Ph.D. (Andhra), Lecturer.

Published the following papers :—

(1) 3-Benzoyl-7-hydroxy flavone. (Proc. Ind. Acad. Sci. 1939 July).

(2) Iodized oils (Ind. J. Pharm., 1940 January).

(3) Pharmacy of Pongamia and Psoralea (Ind. Journal Pharm., 1940 April).

(4) Pongamol, a new crystalline compound from Pongamia oil (Current Science 1940 April).

19. Mr. G. V. L. N. MURTY, M.A., Lecture Assistant.

List of papers published :—

(1) Raman Effect and Chemical Constitution Part II. Effect of the Phenyl group on the C–O bond in esters. (Proc. Ind. Acad. Sci. Oct. 1939).

(2) Raman Effect and Chemical Constitution Part III. Effect of the benzyl group on the carboryl bond in esters (Proc. Ind. Acad. Sci. January 1940).

(3) Raman Effect and Chemical Constitution Part IV. The frequency of the ethylenic double bond in unsaturated carbonyl compounds. (Proc. Ind. Acad. Sci. May, 1940).

20. Mr. L. RAMACHANDRA RAO, M.Sc., Hons., Demonstrator.

Published a paper on "The Synthetic Experiments in the Burzopyrone series Part II. Synthesis of Phavous and coumarins—7: 8 furana p—ones and their derivatives" (Indian Academy of Sciences Vol. XI, No. 3). Some work done in Erythrina Indica alkaloids. Investigations into the nature of the plant pigments of prickly pearfruit, poinciana Regia flowers and sorghum purple glumes are now in progress.

21. Mr. V. D. N. SASTRI, M.Sc., Hons., Demonstrator.

A paper entitled "Geometrical Inversion in the acids derived from coumarins Part VII. "Behaviour of

Acetyl coumaric acids" was published in Indian Academy of Sciences. Work on 3-acetyl, 3-cryano and 3-carboethvey coumarins and their condensation products is proceeding. Investigation on the Anonasquanidsin is taken up and is under way.

(g) *Department of Chemical Technology* :

22. Dr. K. V. GIRI, M.Sc., Hons., D.Sc., A.I.S.Sc., Goutami Lecturer in Bio-Chemistry.

Published—

(1) Enzymes (Annual Review of Bio-chemical and allied Research in India 1939 Vol. 10, pages 8–20).

(2) The influence of vitamin C on the Inactivation of Enzymes by Ultraviolet light Enzymologia (International Journal on Enzymes—in print).

(3) Influence of Pyrophosphate on the oxidation of vitamin C. (Indian Journal of Medical Research (communicated)].

23. Mr. J. VENKATESWARLU, M.Sc., Lecturer.

Published "A note on the structure and development of the ovule and Embryo-sac in two species of Launea (Current Science, 1939, 8. No. 12).

24. MR. C. J. DASA RAO, M.Sc., Hons. (Andhra), Lecturer.

Published—

(1) Pateg acids and glycerides of the pat from the seeds of Garcinia Indica (Kokum Butter) (Journal of the Indian Chemical Society, September 1939).

(2) A note on the deposition of Palitic acid from cotton seed oil (Current Science" February, 1940).

25. MR. N. V. SUBBA RAO, M.Sc., Hons. (Andhra), Ag. Lecturer.

(1) 'Use of mercuric acetate in organic preparations' Part I.' 'Mercury compound of amides and imides' (Proc. Ind. Acad. Sci. July 1939).

(2) 'A note on the preparation and reactions of Karanjin' (*Ibid* August 1939).

(3) 'Use of mercuric acetate in organic preparations—Part II.' 'Some of its uses as an oxidizing agent.' (January, 1940).

(4) 'Variation in the quality of pongamia oil with reference to the occurrence of Karanjin' (Current Science February, 1940).

(5) Some organo mercury compound derived from quinine and cinchonim (Proc. Ind. Acad. Sci. April, 1940).

26. MR. P. BHASKARA RAMAMURTI, B.Sc., Hons., Demonstrator.

Published:—

(1) Chemical composition of Indian senna leaves.

(2) A new crystalline compound from Indian senna leaves (sent for publication).

Manufacture of paper pulp from Rice-straw (not published.)

Research in Affiliated Colleges :

96. The following is an account of the Research work done in the Affiliated Colleges :—

(1) ANDHRA MEDICAL COLLEGE, VIZAGAPATAM.

(*a*) *Department of Anatomy* :

1. Mr. R. Krishna Rao L.M.S., L.R.C.P. & S. (Edin.), L.R.F.B.S. (Glas.), F.R.C.S. (Edin.), Professor and A. Ananthanarayana Ayyar, B.A., M.B.B.S., Assistant to the Professor. Cœfficient of Cephalisation in South Indian Brains. (Proceedings of the Indian Science Congress 1940.)

2. Mr. A. Ananthanarayana Ayyar, B.A., M.B.B.S. A note on the Morphology of the iliofemoral ligament of the Hip-joint. (Proceedings of the Indian Academy of Sciences 1940.)

(*b*) *Department of Bio-Chemistry :*

3. Mr. V. K. Narayana Menon, M. B. B. S., Professor, Analytical study of leafy vegetables used as food in Andhra Desa.

(*c*) *Department of Medicine* :

4. Dr. P. Kutumbiah, B.A., M.D. (Madras), M.R.C.P. (Lond.), Professor—" A study of the lessions of the heart in rheumatic infection in South India " published in Indian Journal on Medical Research, January 1940.

5. Dr. T. K. Raman, M.D. (Madras), D.T.M., Assistant Lecturer. " Pellagra in India " published in the Indian Journal of Medical Research, January 1940.

(*d*) *Department of Pathology* :

6. Dr. T. Bhaskaramenon, M.D., M.R.C.P. (Lond.), D.Sc. (Edin.), Professor.

Cysticercosis } Published in the Proceedings of the Scientific Advisory Board, Indian Research Fund Association, Delhi.
Filariasis. }

(*e*) *Department of Children's Diseases :*

7. Mr. D. V. Subba Reddy, M.B.B.S., Assistant to the Professor. (& Tutor in Physiology).

Investigations :

(1) Clinical and haematological studies on the effect of Radium on cases of Mycloid Leukemia.

(2) Clinical and biochemical study of Post pemperal Perepheral neuritis.

(3) "Anasalu "–a symptom–complex affecting nurslings.

(4) *Studies in Environmental Physiology.*

Papers published :—

(1) Preliminary report on the incidence, types of cases and effect of Radium on the course of mycloid Leukemia. (Madras Medical Journal, July, 1939).

(2) " Anasalu. "–(Indian Journal of Pediatrics,–April, 1940).

(3) Comfort in our classrooms. (Antiseptic, May 1940).

A number of medico-historical articles also have been published in Indian and American Journals of standing.

(*f*) *Department of Surgery :*

8. Mr. M. G. KINI, M.C., M.B., M.CH. (Orth), F.R.C.S.E., Professor of Operative Surgery.

(1) Arthroplasty of middle interphalangeal joint of middle finger. (Indian Medical Gazette, Vol. LXXIV, March 1939.)

(2) Multiple urinary calculi in urethral pouch, (British Journal of Urology, June 1939. Vol. 2, pp. 155-157.)

(3) A case of congenital ranula of the sub-maxillary gland. (British Journal of Surgery, Vol. 26, No. 104, 1939.)

(4) Role of anæsthetics in the treatment of hernia and its complications. A review of 363 cases. (Indian Medical Journal, August 1939, Vol. 8, No. 11 pp. 640-646.)

(5) Osteomyelitis, its complications and its treatment. A review of 120 cases. (Indian Journal of Surgery, Vol. 1, July 1939, No. 2, pp. 8—11.)

(6) Some observations of gastric and duodenal ulcers in Northern Circars. (Antiseptic, October 1939. Special issue on gastrointestinal diseases.)

(7) Sublingual dermoid. (Indian Journal of Surgery, December 1939.)

(8) Traumatic Spondiolisthesis of 3rd cervical vertebra. (Indian Medical Gazette, Vol. LXXIV, No. 12, December 1939.)

(9) A study of treatment of Tetanus from a review of 38 cases. (Indian Medical Gazette, Vol. LXXIV, No. 1, January 1939.)

(10) Role of Pyelography in Genito-Urinary Surgery (Special issue of Genito-Urinary diseases, Antiseptic, February 1940.)

(11) Dislocation of elbow and its treatment with a simple technique for excision of elbow. (Bone and Joint Journal, January 1940.)

(12) Role of oblique osteotomy in Hip joint surgery. (Indian Medical Gazette, May 1940.)

(2) P. R. COLLEGE, COCANADA.

1. Mr. Y. VENKATARAMANA, M.A., B.ED., Assistant Lecturer in History.

(1) A Paper (in English) on 'The Historical Importance of Narasabhupaliyam' discussing the date and authorship of the work, and the evidence referring to the Aravidu Kings of Vijayanagar and the Telugu Colas.

(2) A Paper (in Telugu) on Samukhamu Venkata Krishnappa Naik's Sarangadhara Caritramu, a prose work in Telugu of the early part of the 18th Century.

These two papers have been read at the Tenth All India Oriental Conference at Tirupati.

(3) Krishna Deva Raya's Economic Policy. This Paper (in English) was originally read at the 9th All India Oriental Conference but is now revised and sent for publication in the Indian Historical Quarterly (likely to be published this December).

2. Mr. S. N. PAL, M. SC., Lecturer in Chemistry and Mr. M. NARASIMHAM, B.A , Demonstrator.

Chemical investigation of the Plant Eclipta Alba.

(3) HINDU COLLEGE, MASULIPATAM.

1. Mr. T. VENKATRAYLU, M.A., Lecturer in Mathematics.

(1) The linear Algebra of classes of elements in a finite Abelian group :—(Paper read at the Mathematical Conference, Hyderabad).

(2) Group theory and vibrational Raman effect. Thesis submitted to the Andhra University for the Ph.D., degree.

(3) The Normal co-ordinates in the Vibrational problem. (Paper under preparation.)

2. Mr. H. KRISHNASWAMI, B.A. Lecturer in Chemistry.

Done some work in Plant Chemistry on the waxes and other products of extraction of the flowers of Butea Frondosa in the Chemistry Laboratory of the University College of Science, Waltair.

3. Mr. R. VASUDEVA SARMA, B.SC. (Hons), Demonstrator in Chemistry.

Collected some data as to the origin and cultivation of the tree 'Acacia Arabica' with a special reference to

(1) the use of the Bark as a source of fannin;

(2) the use of its gum as a substitute for gum Arabic, under the guidance of Prof. T. R. Seshadri, Ph.D., F.I.C.

(4) GOVT. ARTS COLLEGE, RAJAHMUNDRY.

4. Mr. R. SUBBA RAO, M.A., L.T., Lecturer in History.

(1) Published 'The Murupaka C. P. Grant of Anantavarma Chodaganga in the Andhra Historical Research Journal.

(2) Contributed two articles on '(a) The Historical Geography of Reddi Empire and (b) The wars of the Reddis and Kalingas' to the Reddi Sanchika of the Andhra Historical Research Society.

(3) Published an article on 'the kalinga Ganga Era' in the Proceedings of the Indian History Congress at Calcutta.

(4) Published an article on 'Revised Ganga Chronology and Era in the Proceedings of the Oriental Congress at Tirupati.

(5) Read an article on 'the Matsyas of Oddadi (Vizag. Dt.) based on Simhachalam Temple Inscriptions before the Annual Meeting of the Andhra Historical Research Society.

(6) A Chapter on the Varma Kings of Kalinga (4th century A. D.) is ready for publication.

XVIII. Site and Buildings.

Forest Compound.

97. Reference was made in the last annual report (section 131) to Government order stating that about 34 acres of the Forest Compound had been definitely reserved for the Andhra University; that the University authorities might settle the layout of the entire area and draw up their building programme and that the lands required for it would be alienated to the University as each portion of the building scheme was taken up for execution.

The Government in their order No. 2436 Ms. Revenue dated 20-9-39 accorded sanction to the alienation of T. S. Nos 88-A/3, 88-A/7 and 997/1 measuring 4 acres 25,713 sq. ft. in Forest area. The site was handed over to the University on 30-9-39.

The Government in their G. O. No. 5724-F/39-5 dated 9-2-40 issued orders alienating the remaining portion of the entire area of the Forest Land reserved for the Andhra University. The land was accordingly handed over to the University on 6-3-1940.

Additional Site.

98. It was stated in the last report (section 132) that the Collector, Vizagapatam had been requested to acquire about 8 acres of land behind the hostel blocks. It is expected that the land would be acquired and handed over to the University during the next year.

The Collector, Vizagapatam forwarding for approval certain conditions for the alienation of the Government land between the Executive Engineer's quarters and the Temple along the Karakachettu Road (T. S. Nos. 54 and 55 of block No. 5 of Waltair Ward) enquired whether the University would be willing to pay Rs. 1,057-11-4 towards the cost of the site. The Syndicate has since agreed to pay the amount.

99. The Government in their G. O. No. 741 (Public Works Department) dated 9-4-40 had sanctioned the sale of the District Forest Officer's quarters at Waltair together with the site to the Andhra University for Rs. 8,000. The Syndicate having agreed to the offer, the Government handed over the building with the site to the University on 6-6-'40. The sum of Rs. 8,000/- has been paid to the Government. Buildings

100. The construction of the following works was completed during the year :— Old Schemes

(i) Compound wall for the University Campus.

(ii) ,, ,, for Sir B.N. Sarma Varam.

(iii) ,, ,, for Muhammadan Burial ground.

(iv) The fourth Hostel Block.

(v) Guard quarters.

(vi) Shed for Instruments Manufacturing Section.

The construction of quarters for the Teaching Staff and Administrative officials could not be taken up though the estimates and plans were approved long time back as the Forest land where they are proposed to be constructed was not alienated till recently. As the forest land has since been alienated, the question has again been taken up. Some firms in Madras and Calcutta were furnished with the plans already approved and were requested to quote with specifications and to submit alternative plans wherever necessary. Quotations and plans have been received from two firms and they are under scrutiny.

The construction of the Faculty Club has been taken up. The plan and the estimate were revised down. Tenders were invited and the construction of the building was entrusted to a contractor.

101. The construction of the following works were sanctioned by the Senate for the year 1940-41 in addition to those already sanctioned but not taken up till now : New Schemes.

(i) Guard and maistry quarters

(ii) Bath room and Latrine for Hostels.

Natural Science College.

102. It is also proposed to construct a subsidiary Chemistry block at a cost of Rs. 24,000/- to be found from the Government Grant of Rs. 3½ lakhs sanctioned for the Natural Science College. The estimate is being placed before the Syndicate.

The plans and estimate for the construction of the Main Natural Science College for which the Government have sanctioned Rs. 3,50,000 in G.O. No. MS. 555 Education dated 1-4-1940 are under preparation.

Insurance of Buildings.

103. All the buildings except the shed for Instruments Manufacturing Section and shed for Smithy and Foundry were insured against fire with the New India Assurance Co., Ltd., Bombay.

XIX. Finance and Accounts

Accounts.

104. The Accounts of the Andhra University for the year 1939-40 are given in **Appendix K** to this report.

The Developement Reserve Fund account which was hitherto extended up to 31-3-1939 has now been ordered to be continued till 31-3-1945.

A new account called 'Depreciation Reserve Fund' has been opened this year to which amount set apart towards depreciation on buildings and equipment is credited.

Audit.

105. The audit for the year 1939-40 was completed and the audit report received from the Examiner, Local Fund Accounts, Madras is printed as **Appendix L** to this report. This will be submitted to the Senate in due course.

The audit department has now brought the audit up to-date and concurrent.

The audit fees for the year 1938-39 were paid in 1939-40.

Budget.

106. The budget showing detailed revised estimates of income and expenditure underthe various accounts for the financial year 1939-40 and the budget estimates for 1940-41 were approved by the Senate at its meeting held on 8th March 1940.

107. The Government paid the recurring grant of Rs. 1,50,000 in monthly instalments of Rs. 12,500 each. **Grants.**

108. The Government in their G.O. No. MS. 555 Edn. dated 1st April 1940 sanctioned a grant of Rs. 3,50,000 towards the establishment of a Natural Science College at Waltair as detailed below :— **Additional Grants.**

		Rs.
Construction of Buildings		2,45,000
Furniture	...	15,000
Equipment of Natural Science Library	...	15,000
Natural Science Laboratory Equipment	...	75,000
		3,50,000

Of this, an amount of Rs. 50,000 has been provided by the Government in their Annual Statement of Expenditure for 1940–41 to be placed at the disposal of the University when the building scheme is undertaken. The remaining portion of the grant is to be disbursed in instalments with reference to the progress of expenditure.

The Government have also sanctioned a recurring grant of Rs. 39,600 towards the cost of employment of Professors and Readers in the Natural Science College and this will be paid with effect from the year in which the buildings are ready and the College begins to function.

109. The Maharaja Saheb of Jeypore paid during the Financial year 1939–40, Rs. 75,000 for 1938–39. Out of the contribution of Rs, 1,00,000 for 1939–40, a sum of Rs. 60,000 has been received to end of June 1940. **Contributions.**

It is expected that the balance due for 1939–40 will be received soon.

110. In addition to the recurring grant and other contributions, a sum of Rs. 60,849-0-2 was realised from the following heads during the year 1939–40 and credited to General Account. **Income from other Sources.**

		Rs.	A.	P.
(i) Sale of Code, Annual Register and Hand Books	...	267	1	0
(ii) Affiliation Fees	...	500	0	0
(iii) Bus Collections	...	3,200	6	0
(iv) Tuition and other fees including Research Fees	...	42,725	5	9
(v) Rent on Buildings including rent on motor garages	...	4,539	12	0
(vi) Electricity and Depreciation charges from Hostel (including Electricity charges from Warden)	...	2,022	0	3
(vii) Water charges	...	904	14	10
(viii) Medicine Fees collected from Hostel inmates	...	250	0	0
(ix) Library Fines and Cost of tickets lost etc.		278	15	0
(x) Transfer from Provident Fund towards University contribution of employees resigned	...	101	0	0
(xi) Amount recovered towards Laboratory breakages etc.	...	381	2	0
(xii) Auction Sale proceeds	...	170	12	0
(xiii) Fees for Chemical Tests	...	207	12	0
(xiv) Recovery of advances paid for conveyances.	...	92	14	0
(xv) Recovery of other Advances	...	3,608	9	3
(xvi) Other Collections	...	1,598	8	1
		60,849	0	2

A sum of Rs. 1,65,000, out of the interest of Rs. 1,65,177-1-0 realised in Foundation Fund Account, was transferred to Development Reserve Fund Account and from this account a sum of

Rs. 1,50,000 was transferred to the General Account during the year 1939–40 for meeting the expenditure on the University Colleges.

111. The amounts available in the following accounts were invested in approved securities for long and short terms :— **Investments.**

A. III. Publication Account
A. IV. Buildings and Equipment Fund Account
A. V. Development Reserve Fund Account
B. I. Endowment Fund Account
B. II. Foundation Fund Account
B. III. Provident Fund Account.

A certified list of securities held by the following will be found in Appendix K :—

(i) Imperial Bank
(ii) Reserve Bank of India
(iii) Registrar, Andhra University.

112. The amounts of the Funded Capital, deposits and balances on the 31st March 1940 standing to the credit of the several accounts are shown in the following statement :— **Amounts to the credit of the University.**

STATEMENT

Name of Account	Securities	Deposits				Share Certificates	Debentures	Cash Balance									
								Office	Post Office Savings Bank			Treasury	Imperial Bank				
	Rs.	Rs.	A.	P.		Rs.	Rs.	Rs.	Rs.	A.	P.	Rs.	Rs.	A.	P.		
A. I. General Account ...	...	..				...	...	100	...			...	64,879	0	11		
A. II. Examinations Account	...					...	...		...			8,000	49,203	3	4		
A III. Publication Account	...	10,000	0	0		...	...	...	.			...	18,417	5	5		
A. IV. Buildings and Equipment Fund Account	..	82,382	3	0		...	...	...	...			...	83,282	7	2		
A. V. Development Reserve Fund Account ..	...	2,33,187	8	0		...	...	...	...			. .	70,060	10	1		
B. I. Endowment Fund Account ...	4,08,650	46,220	0	0		700	...	...	..			...	17,063	14	7		
B. II. Foundation Fund Account ...	41,60 800	...				...	...	...	.			...	1,011	9	10		
B. III. Provident Fund Account .	1,20,800	...				...	...	...	6	7	4	...	4,749	13	6		
B. IV. Deposit Account ...	...	...				...	...		...			...	5,711	4	0		

The funded capital and cash balance under each endowment as on the 31st March 1940 are printed as an enclosure to the Endowment Fund Account in Appendix K

XX. Miscellaneous.

113. In grateful recognition of the memorable services of Lord Erskine, the ex-Chancellor of the University in donating Government lands and sanctioning the Natural Science College project, the Senate resolved to confer on him the Honorary Degree of D. Litt. Conferment of Honorary Degree.

114. As in previous years, University Extension Lectures by the teachers of the Affiliated Colleges and others were delivered during the year at selected centres as per programme printed in **Appendix J** to this report. Extension Lectures.

115. At the invitation of the University, Professor Harold Hotelling of the Columbia University, U. S. A., delivered a course of three lectures on mathematical statistics at the University Headquarters from the 15th to 17th of January 1940. Special Lectures.

116. On an application received from the Principal of the Hindu College, Guntur, the Syndicate granted recognition to the College Students' Union from 1st July 1939. This raises the number of the recognised University Students Unions to seven. Students' Unions.

117. Under Section 5 (1) (*b*) of the Madras Medical Registration Act, the Academic Council elected Mr. M. V. Krishnarao, B.A., M.B.B.S. from among the members of the Medical Faculty to the Madras Medical Council. Madras Medical Council.

118. The Inter-University Board, India held its annual session for 1939 at Waltair on the 15th and 16th December 1939. Inter-University Board.

The Syndicate re-appointed the Vice-Chancellor as the representative of the University on the Inter-University Board, India, with effect from 1st April 1940. It has further authorised the Vice-Chancellor to nominate a person in his place in case of his inability to attend any of its meetings.

The University communicated the following views to the Inter-University Board on the points referred to it during the year :—

(1) that it was desirable that there should be as much uniformity as possible in the subjects and courses of study

prescribed for the Matriculation or Entrance Examination of all the Indian Universities ;

(2) that the University did not recognise Post-Graduate work done outside the University for its Research Degrees ;

(3) that the University favours the recognition of examinations of other Universities on the basis of reciprocity and parity of academic standards for purposes of admission ;

(4) that the need for organising a special diploma course in Technology was not felt ;

(5) that the University has recently appointed a Tutor in South Indian Archaeology and Epigraphy and that the University would be prepared to extend its help to the Archaeological department as far as possible ;

(6) that the system of interloaning of books between the various University Libraries was in vogue in the University and that the University Library had a trained staff ;

(7) that the University was agreeable to admitting Intermediate students to the Law Courses after a preliminary study of English for one year, the total period of study for the LL.B. being three years ;

(8) that social service need not be made a compulsory condition precedent to the award of degrees and that if there was need a special diploma course may be organised ;

(9) that the University had been trying to establish closer contact with the industrial and commercial organisations in the country ; and

(10) that the University had no objection to allow the migration of students from one University to another after passing the University Examination in Anatomy and Physiology if uniform standards were observed, provided however that these migrations were treated as special cases.

119. At the request of the Government the University expressed the following opinion on the provision of a Bill to amend the Aligarh Muslim Universityy Act, 1920 :— Aligarh Muslim University Act.

(1) This University has no objection to the proposal to so amend Section 12-A of Aligarh Muslim University as to remove the power of affiliating Intermediate colleges in the Aligarh District.

(2) It is strongly of opinion that the Aligarh University should not be given the power of recognising schools outside the Aligarh District.

(3) This University does not object to Aligarh or any other University having a Matriculation of its own for admission to its own institutions for which anybody may appear without reference to school or private study, provided that this does not carry with it the right to recognise schools.

120. Mr. D. L. Narasimham, M.A., L.T., Lecturer in History and Economics, Government Arts College, Rajahmundry forwarded a draft scheme for opening a diploma course in Geography. The scheme was referred to a joint meeting of the Boards of Studies in (1) History and Politics and (2) Economics and Geography for consideration and report. Diploma Course in Geography.

121. The Committee constituted by the Syndicate last year to make proposals for the establishment of an organisation necessary for the compilation of a Standard Telugu Dictionary submitted its recommendations. In view of the heavy expenditure which the recommendations involved the question was dropped. Standard Telugu Dictionary.

122. In view of the prospect of the Natural Science College being established having materialised and the consequent husbanding of all the resources for making it a success and not undertaking new developments if they are at all avoidable, the University regretfully postponed Law College project for the present. Law College Scheme.

Teaching through the medium of Indian Languages, preferably in Mother Tongue.

123. In connection with the Vernacularisation Scheme, certain persons were commissioned in 1933 to write Text-Books in Telugu suitable for the Intermediate classes in various subjects. Among them Messrs K. Rangachari, M.A., B.L. and R. V. Seshayya Naidu, M.A. have sent their manuscripts in Trigonometry and Zoology respectively. Their manuscripts are being edited before sending to press.

In furtherance of this educational reform, the University requested the Government to appoint representatives of the Madras, Andhra and Annamalai Universities to go into the question of vernacularising the Intermediate courses of study. But the Government declined to interfere in such academic reforms and suggested that it might be appropriately considered by the Universities themselves. Since the Government were not prepared to take the initiative in the matter and undertake responsibilities of correlating the activities of the three Universities, the University felt that not much could be accomplished by the Andhra University taking the initiative and dropped the question for the present.

First Aid Classes.

124. As a preliminary to the formation of a St. John Ambulance Corps in the University, a course in First Aid was organised in the University. A batch of 30 persons including members of the teaching staff was selected. The Honorary Medical Adviser of the University was in charge of instruction. The examination—*viva voce* and practical—was held in March 1940 by Dr. G. V. S. N. Murti, M.D., Divisional Secretary of the Dolphin (Andhra Medical College) division of the St. John Ambulance Corps. 22 came out successful. It is expected to usher into existence a full-fledged corps early next year.

Bifurcation of the Intermediate Courses of study into Inter. in Arts & Inter. in Science.

125. Regarding Bifurcation of the Intermediate Courses of study into the Intermediate in Arts (I.A.) and the Intermediate in Science (I.Sc.), it was stated in Section 68 of the Annual Report for 1936–37 that the Syndicate had accepted in principle the need for such bifurcation and had appointed a Committee which framed the necessary Regulations and Syllabuses in December 1936 and the Academic Council, which considered this scheme in March 1937, deferred further consideration to its next meeting.

But in view of the changes contemplated in the Educational Reorganisation Scheme of the Government which involved the abolition of the Intermediate Courses of study, the Academic Council resolved in December 1937 that further consideration of the Bifurcation question be postponed.

The University having resolved on the retention of the Intermediate and there being no ground to suppose that this decision would be interfered with, and in the light of the recommendations of the Medical Council regarding the courses in the Intermediate classes, the Syndicate considered the question once more in September 1939 and in accordance with its recommendation, the Academic Council appointed a new Committee to go into the whole question of Bifurcation and report thereon.

On the recommendation of this Committee, the Academic Council, at its meeting held in March 1940, resolved not to proceed with the Bifurcation of the Intermediate Courses for two reasons *viz.*, (1) that it was not desirable to lower the standard in English and the Second Language and (2) that if the standard in those languagas were lowered, it would create added difficulties for employment.

Yet, with a view to achieve the objects underlying the idea of Bifurcation the Syndicate is taking steps to give effect to the following proposals of the Bifurcation Committee approved by the Academic Council in its Resolution No. 67 dated 8th March 1940:—

(1) to add a new Combination of Physics, Chemistry and Biology to the list of the existing combinations under Part III of the Intermediate Courses of study and,

(2) to institute a practical examination in the Science subjects *viz.* Physics, Chemistry, Botany, Zoology, Biology and Agriculture.

Cricket Coach.

In December 1939, the University approved the proposal of the Principal, University Colleges, Waltair for the employment of an official Cricket Coach jointly by the University Colleges, Andhra

Medical College and Mrs. A.V.N. College, Vizagapatam for a period not exceeding six months in the first instance.

Agency for Sale of S.S.L.C. Text Books.

126. The sole agency for the sale of S.S.L.C. Text-Books for 1941 Examinations was given to Messrs. Gupta Brothers, Vizagapatam.

University Printing Work.

127. It was stated in para 117 of the last Annual Report that for violating the conditions of contract for General Printing the contract with Messrs. Rao Brothers, Madras, was terminated. During the year the contract was entrusted to Messrs. R. Venkateshwar & Co., Madras for a period of three years with effect from 1st August 1939.

Code of Service Regulations.

128. A self contained University Code of Service Regulations is under preparation.

Chemical Tests in the University Laboratories undertaken for private parties.

129. The following chemical tests were undertaken in the University Laboratories on behalf of private parties noted below :—

	Individuals or Institutions	*Nature of Test*	*Cost*
			Rs.
1.	Assistant Electrical Engineer, Bezwada.	Standardizing Chemicals ...	7½
2.	Do. ...	Analysis of sample of Local and Shyllet Lime.	50
3.	Divisional Electrical Engineer, Vizagapatam.	Analysis of the samples of scale and sediments of No. 1 Boiler.	50
4.	Do. ...	Analysis of the sample of crust from manhole No. 2 Boiler.	25
5.	Dewan, Jeypore Samasthanam, Jeypore.	Complete Analysis of 4 samples of manganese ore.	200
6.	Do. ...	Complete Analysis of a sample of lime stone.	30
7.	Principal, Royal Institute of Science, Bombay.	Micro Analysis of 18 substances.	45
			407½

130. During the year, the University sanctioned the following donations to the learned bodies noted below :— **Financial Aid to Learned Bodies.**

Name of Institution	*Nature of Patronage*
1. Andhra Medical College, Vizagapatam.	Rs. 500 in aid of the Clinical Exhibition to be organised by the College.
2. Indian Academy of Science, Bangalore.	Rs. 300 as grant for the year 39-40.

131. As in the previous year, the stock of Furniture of the University was verified by Mr. S. Parthasaradhi Naidu, M.A.,L.T., member of the Senate and Vice-Principal, Mrs. A.V.N. College, Vizagapatam. **Stock Verification of Furniture**

ANDHRA UNIVERSITY

Fourteenth Annual Report

APPENDICES

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APPENDIX—A

Statement of Hostel Returns for 1939—40.

Name of College.	Number of students in the College.	Students living in hostels attached to the College.	Students living with		Students living in unattached hostels approved by the College authorities.	Students in lodgings approved by the College authorities.	Students not accounted for under the preceding five heads.	Remarks.
			Parents.	Guardians.				
1	2	3	4	5	6	7	8	9
I. University.								
1. University College of Arts and Commerce, Waltair.	194	119	36	...	...	39	...	
2. J. V. D. College of Science and Technology, Waltair.	77	45	23	...	...	9	...	
II. Professional.								
3. Andhra Medical College, Vizagapatam.	287	48	21	66	...	152	...	
4. Govt. Training College, Rajahmundry.	107	30	77	...	...	...	...	
III. First Grade.								
5. Maharaja's College, Parlakimedi.	117	47	43	18	...	9	...	
6. P. R. College; Cocanda.	802	120	201	289	...	192	...	

APPENDIX A—(*Contd*).

Statement of Hostel Returns for 1939—40 (*Contd*).

Name of College	Number of students in the College.	Students living in hostels attached to the College.	Students living with		Students living in unattached hostels approved by the College authorities.	Students living in lodgings approved by the College authorities	Students not accounted for under the preceding five heads.	Remarks.
			Parents.	Guardians.				
1	2	3	4	5	6	7	8	9
Andhra Christian College, Guntur.	604	231	129	100	119	...	25*	*Attend College from neighbouring villages.
8. Hindu College, Masulipatam.	444	19	191	93	12	129	...	
9. Govt. Arts College, Rajahmundry.	331	32	262	25	11	1	...	
10. Maharaja's College, Vizianagaram.	378	20	114	109	...	135	...	
IV. Second Grade								
11. Khallikote College, Berhampur	69	18	47	...	4	...	...	
12. S.R.R. College, Bezwada.	106	...	38	29	5	6	*28	*Living with relatives.
13. Hindu College, Guntur.	381	33	305	...	43	...	...	
14. V. R. College, Nellore.	286	...	110	102	...	74	...	
15. Mrs. A. V. N. College, Vizagapatam.	286	31	108	104	...	43	...	

APPENDIX—B

MATRICULATION EXAMINATION, MARCH—1940.

Table I :—Statement showing the number of candidates registered, examined and successful at the different stations.

Station.	Registered.	Examined.	Passed.			Absent.	Percentage.
			First class.	Second class.	Third class.		
Berhampur ...	3	3	...	...	2	...	66·7
Bezwada ...	7	7	...	...	1	...	14·3
Cocanada ...	7	7	...	...	3	...	42·9
Guntur ...	16	15	...	...	3	1	20·0
Masulipatam ...	15	15	...	...	4	...	26·7
Nellore ...	9	9	...	1	...	...	11·1
Parlakimedi ...	3	3	...	...	1	...	33·3
Rajahmundry ...	27	25	...	1	12	2	52·0
Vizagapatam ...	12	12	...	1	...	...	8·3
Vizianagaram ...	4	4	...	...	2	..	50·0
Total ...	103	100	...	3	28	3	31·0

MATRICULATION EXAMINATION—(*Contd.*)

Table II :—Statement showing the number of candidates examined and successful from different classes of the population.

	Examined.				Passed.			
	Brahmins.	Hindus not Brahmins.	Indian Christians.	Muhammadans.	Brahmins.	Hindus not Brahmins.	Indian Christians.	Muhammadans.
Men	44	28	5	4	13	11	2	1
Women	11	4	3	1	3	1	...	...
Total ...	55	32	8	5	16	12	2	1
Total percentage passed from each class of the population ...					29·1	37·5	25·0	20·0

ANALYSIS OF FAILURES.

English 64 ; Second Language 22 ; Mathematics 34 ; Elementary Science 34 ; History and Geography 31.

INTERMEDIATE EXAMINATION IN ARTS AND SCIENCE, 1939—'40.

Table I :—Statement showing the number of candidates registered, examined and successful at the different stations.

Station.	Registered.		Examined.		Number of passes.							
					Whole Examination.		Part I.		Part II.		Part III.	
	Sept.	Mar.	Sept.	Mar.	Sept.	Mar.	Sept.	Mar.	Sept.	Mar.	Sept.	Mar.
Berhampur ...	33	57	31	56	...	16	10	24	13	21	5	26
Bezwada ...	50	89	47	83	2	17	20	33	11	37	11	26
Cocanada ...	175	363	171	356	2	69	37	149	58	200	40	123
Guntur ...	224	488	216	469	2	131	77	220	39	236	37	214
Masulipatam ...	142	233	139	231	2	57	44	102	31	131	32	95
Nellore ...	66	173	63	170	1	60	13	88	25	107	20	93
Parlakimedi ...	25	39	22	37	...	20	7	25	8	23	4	23
Rajahmundry ...	94	154	91	146	...	47	25	79	26	72	17	75
Vizagapatam ...	80	170	79	168	...	45	24	74	26	101	15	84
Vizianagaram ...	67	160	63	158	...	42	14	71	18	74	17	80
Men ...	902	1793	868	1742	9	467	260	804	237	933	186	787
Women ...	54	133	54	132	...	37	11	61	18	69	12	52
Total ...	956	1926	922	1874	9	504	271	865	255	1002	198	839

INTERMEDIATE EXAMINATION IN ARTS AND SCIENCE, 1939—'40.

Table II :—Statement showing the number of candidates examined and successful from various communities.

Name of the Community.		Examined.		Passed.		Percentage of passes of men and women in each community.		Percentage of passes in each community.	
		Sept.	Mar.	Sept.	Mar.	Sept.	Mar.	Sept.	Mar.
Brahmins ...	Men ...	410	876	149	373	36·3	42·6	36·5	42·4
	Women	17	37	7	14	41·2	37·8		
Hindus not Brahmins ...	Men ...	367	695	110	243	30·0	35·0	29·9	35·3
	Women	14	31	4	13	28·6	41·9		
Muhammadans ...	Men ...	30	62	13	21	43·3	33·9	43·3	33·8
	Women	...	6	...	2	...	33·4		
Indian Christians ...	Men ...	61	109	18	30	29·5	27·5	26·2	27·9
	Women	23	56	4	16	17·4	28·6		
Anglo Indians	Women	...	2	...	2	...	100·0	...	100·0
	Total ...	922	1874	305	714	...	...	33·1	38·1

INTERMEDIATE EXAMINATION IN ARTS AND SCIENCE, 1939—'40.

Table III:—Statement showing the percentage of passes in the various subjects under the various parts.

Subject.	Examined.		Passed.		Percentage of Passes	
	Sept.	Mar.	Sept.	Mar.	Sept.	Mar.
Part I—English	548	1527	271	865	49·5	56·6
Part II—Sanskrit	2o	139	24	119	92·3	85·6
Telugu	283	1126	217	801	76·7	71·1
Oriya	6	29	6	26	100·0	89·7
Urdu	6	34	6	26	100·0	76·5
Hindi	2	52	2	27	100·0	51·9
Tamil	...	1	...	1	...	100·0
French	...	3	...	2	...	66·7
Part III—Mathematics	193	687	107	451	55·4	65·6
Physics	339	1197	213	704	62·8	58·8
Chemistry	351	1275	216	901	61·5	70·7
Botany	109	373	71	170	65·1	45·6
Zoology	74	199	37	98	50·0	49·2
Logic	96	372	62	233	64·6	62·6
Indian History	97	305	70	218	72·2	71·5
Ancient and Mediaeval History	24	85	17	61	70·8	71·8
British History	79	229	44	174	55·7	76·0
Economic Geography and Economic History ...	19	85	11	43	57·9	50·6
Economics and Banking	38	143	22	86	58·0	60·1
Accountancy & General Commercial Knowledge..	26	106	17	70	65·4	66·0
Agriculture	7	59	6	40	85·7	67·8
Sanskrit (Third Language)	2	3	2	3	100·0	100·0
Music	1	...	1	...	100·0	...

INTERMEDIATE EXAMINATION IN ARTS AND SCIENCE, 1939—'40.

Table IV:—Statement showing the number of candidates examined, successful etc., in the whole examination and in Part I from the various Institutions.

Serial No.	Name of the Institution.	Whole Examination.								Part I—English.					
		Examined.		Passed.		First Class		Second Class.		Examined.		Passed.		Distinction.	
		Sept.	Mar.	Sept.	Mar.	Sept.	Mar.	Sept.	Mar.	Sept.	Mar.	Sept.	Mar.	Sept.	Mar.
1	Khallikote College Berhampur	1	32	...	16	...	8	...	8	1	32	...	23	...	...
2	S. R. R. College, Bezwada ...	...	53	...	17	...	2	...	15	...	53	...	31	...	...
3	P. R. College, Cocanada ...	6	262	1	69	...	17	1	52	6	262	3	141	...	...
4	Hindu College, Guntur ...	1	179	..	71	...	18	...	53	1	179	...	104	...	...
5	A. C. College, Guntur ...	...	155	...	60	...	15	...	45	...	155	...	90	...	...
6	Hindu College, Masulipatam	...	157	...	57	...	22	...	35	...	157	...	89	...	...
7	V. R. College, Nellore ...	...	132	...	60	...	15	...	45	...	132	...	85	...	1
8	M. R. College, Parlakimedi ...	...	27	...	20	...	9	...	11	...	27	...	23	...	...
9	Govt. Arts College, Rajahmundry.	6	84	...	47	...	19	...	28	6	84	...	62	...	...
10	Mrs. A.V.N. College, Vizagapatam	...	119	...	45	...	14	...	31	...	119	...	69	...	...
11	M. R. College, Vizianagaram.	...	114	...	41	...	14	...	27	...	114	...	64	...	...
	Colleges and Private study ...	86	19	8	1	...	...	8	1	529	197	268	77	...	...
	Private study ...	...	12	...	...	...	...	...	...	5	16	...	7	...	...
	Total ...	100	1345	9	504	...	153	9	351	548	1527	271	865	...	1

INTERMEDIATE EXAMINATION IN ARTS AND SCIENCE, 1939—'40.

Table V :—Statement showing the number of candidates examined, successful etc., in the Languages under Part II from the various Institutions.

Serial No.	Name of the Institution.		Part II			Sanskrit.			Telugu.			Oriya.			Urdu.			Hindi.			Tamil.			French.		
			Examined.	Passed.	Distinction.	Examined.	Passed.	Distinction	Examined.	Passed.	Distinction.	Examined	Passed.	Distinction.	Examined.	Passed.	Distinction.	Examined	Passed	Distinction.	Examined.	Passed.	Distinction.	Examined.	Passed.	Distinction.
1	Khallikote College, Berhampur	Sept.	1	1	...	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mar.	32	20	1	2	2	..	15	6	...	14	12	1	1	...	...	...	...	...	...	...	...	...	...	...
2	S. R. R. College, Bezwada	Sept.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mar.	53	36	...	5	5	...	48	31	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3	P. R. College, Cocanada	Sept.	6	5	...	3	3	...	3	2	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mar.	261	194	3	27	25	3	223	161	...	...	...	...	9	6	...	2	2	...	...	...	...	...	.	...
4	Hindu College, Guntur	Sept.	1	1	...	...	...	..	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mar.	179	120	3	21	16	1	155	102	2	...	...	...	3	2	...	...	...	...	...	...	...	...	...	...
5	A. C. College, Guntur	Sept.	...	...	...	...	...	...	.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mar.	155	106	1	7	7	...	117	86	1	...	...	...	5	4	...	26	9	...	...	...	...	...	...	...
6	Hindu College, Masulipatam	Sept.	...	...	...	...	...	...	. .	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mar.	157	127	5	19	18	..	135	106	5	...	...	...	3	3	...	...	...	...	...	...	...	...	...	...
7	V. R. College, Nellore	Sept.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mar.	132	103	2	9	9	...	94	73	2	...	...	...	6	5	...	22	15	...	1	1	...	...	...	...
8	M. R. College, Parlakimedi	Sept.	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	.	...	...	...	...	...	...	...
		Mar.	27	22	3	...	. .	...	15	10	1	12	12	2	...	...	...	...	...	...	...	...	...	...	...	...
9	Government Arts College, Rajahmundry	Sept.	6	2	...	1	...	...	5	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mar.	84	66	1	16	14	1	67	51	...	..	...	...	1	1	...	...	..	...	...	...	...	...	...	...
10	Mrs. A. V. N. College, Vizagapatam	Sept.	...	...	...	...	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mar.	119	96	1	16	12	.	96	79	1	1	1	...	3	2	...	...	...	...	...	...	...	3	2	...
11	M. R. College, Vizianagaram	Sept.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mar.	114	71	1	14	9	...	99	61	1	...	...	...	1	1	...	...	...	...	...	...	...	...	...	...
	Colleges and Private Study	Sept.	304	243	...	22	21	...	268	208	...	6	6	...	6	6	..	2	2	...	...	...	...	...	...	...
		Mar.	60	34	...	3	2	...	55	30	...	1	1	...	...	...	...	1	1	...	...	...	...	...	...	...
	Private Study	Sept.	5	3	...	...	.	...	5	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mar.	11	7	...	...	...	...	7	5	.	1	...	...	2	2	...	1	..	...	...	...	...	...	...	...
	Total	Sept.	323	255	...	26	24	...	283	217	...	6	6	...	6	6	...	2	2	...	...	...	...	...	...	...
		Mar.	1384	1002	21	139	119	5	1126	801	13	29	26	3	34	26	...	52	27	...	1	1	...	3	2	...

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Table VI :—Statement showing the number of candidates examined, successful etc., in the various subjects under Part III from the various Institutions.

Serial No.	Name of the Institution.		Part III.		Mathematics.			Physics.			Chemistry.			Botany.			Zoology.			Logic.			Indian History.			Ancient and Mediaeval History.		
			Examined.	Passed.	Examined.	Passed.	Distinction	Examined.	Passed.	Distinction.	Examined.	Passed.	Distinction.	Examined.	Passed.	Distinction.	Examined.	Passed.	Distinction	Examined.	Passed.	Distinction.	Examined.	Passed.	Distinction.	Examined.	Passed.	Distinction.
1	Khallikote College, Berhampur.	Sept.	1	...	1	..	..	1	...	...	1	...	...	..	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mar.	32	18	17	10	4	26	19	7	26	20	14	..	...	...	...	...	...	15	9	1	6	4	...	...	...	...
2	S. R. R. College, Bezwada.	Mar.	53	21	13	9	2	...	...	...	...	...	..	..	...	...	..	...	...	9	3	...	13	10	1	...	...	...
3	P. R. College, Cocanada.	Sept.	6	1	5	1	...	6	2	..	6	1	.	1	..	..	...	...	...	...	...	..	..	..	.	...	...	...
		Mar.	261	95	104	49	15	194	98	20	219	132	43	88	36	..	63	23	...	39	17	...	35	25	...	11	8	1
4	Hindu College, Guntur.	Sept.	1	..	...	..	...	...	..	...	...	..	.	..	..	.	...	...	...	...	...	...	...	...	...	...	...	...
		Mar.	178	94	47	40	17	114	68	13	154	96	29	113	65	9	..	..	...	...	...	...	6	5	...	...	...	...
5	A. C. College, Guntur.	Mar.	155	80	64	42	16	100	61	9	96	66	30		..	...	...	..	...	76	49	1	45	27	...	22	13	...
6	Hindu College, Masulipatam.	Mar.	157	75	58	40	17	110	65	15	110	74	40	54	16	3	...	...	..	23	18	2	24	15	2	...	...	...
7	V. R. College, Nellore.	Mar.	132	76	48	36	15	101	58	14	101	76	32	..	...	..	..	...	..	84	56	1	31	25	...	16	12	1
8	M. R. College, Parlakimedi.	Mar.	27	22	12	12	3	21	17	3	22	21	16	..	...	..	..	..	..	...	...	...	5	5	1	...	...	...
9	Govt. Arts College, Rajahmundry.	Sept.	6	...	3	1	..	3	...	...	3	1	.	..	.	...	..	..	...	3	1	...	3	...	...	...	...	...
		Mar.	84	55	58	48	18	57	45	12	56	54	25	...	...	...	..	..	...	24	14	...	24	16	1	...	...	...
10	Mrs. A. V. N. College, Vizagapatam.	Mar.	119	68	48	32	10	91	63	14	104	81	18	27	11	...	46	30	...	12	9	1	12	11	...	12	10	2
11	M. R. College, Vizianagaram.	Mar.	113	66	58	45	13	88	59	12	86	70	32	..	...	...	28	19	...	6	3	...	24	20	...	...	...	...
	Colleges and Private study.	Sept.	479	194	184	105	16	329	211	8	341	214	2	108	71	1	74	37	...	90	60	2	88	67	4	22	15	6
		Mar.	411	163	159	88	7	295	151	7	301	217	33	91	42	...	62	26	...	77	52	...	69	49	...	20	16	...
	Private study.	Sept.	6	3	...	..	..	...	...	...	...	.	..	...	...	...	...	...	...	3	1	...	6	3	...	2	2	1
		Mar.	13	6	1	...	...	...	...	...	...	..	..	...	...	...	...	...	...	7	5	...	11	6	...	4	2	...
	Total	Sept.	499	198	193	107	16	339	213	8	351	216	2	109	71	1	74	37	...	96	62	2	97	70	4	24	17	7
		Mar.	1735	839	687	451	135	1197	704	126	1275	901	312	373	170	12	199	98	...	372	233	6	305	218	5	85	61	4

INTERMEDIATE EXAMINATION IN ARTS AND SCIENCE, 1939—'40.

Table VI :—Statement showing the number of candidates examined, successful etc., in the various subjects under Part III from the various Institutions—*(Contd.)*

Serial No.	Name of the Institution.		British History.			Econ. Geo. and Econ. Hist.			Economics & Banking			Accountancy & Gl. Comml. Knowledge.			Agriculture.			Sanskrit (3rd Language)			Music.		
			Examined.	Passed.	Distinction.	Examined.	Passed.	Distinction.	Examined.	Passed.	Distinction.	Examined.	Passed.	Distinction.	Examined.	Passed.	Distinction.	Examined.	Passed.	Distinction.	Examined.	Passed.	Distinction.
1	Khallikote College, Berhampur.	Sept	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mar.	6	4	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2	S. R. R. College, Bezwada.	Mar.	15	12	...	25	10	...	41	24	...	36	26	1	...	...	...	...	...	...	...	...	...
3	P. R. College, Cocanada.	Sept.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mar.	24	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
4	Hindu College, Guntur.	Sept.	...	...	...	1	...	...	1	...	...	1	...	...	...	...	...	...	...	...	...	...	...
		Mar.	6	5	...	9	8	...	21	15	...	15	12	...	41	23	3	...	...	...	...	...	...
5	A. C. College, Guntur.	Mar.	23	14	1	12	8	...	6	5	...	9	7	1	...	...	...	...	...	...	...	...	...
6	Hindu College, Masulipatam.	Mar.	24	17	1	21	8	...	23	15	...	22	10	...	...	...	...	...	...	...	...	...	...
7	V. R. College, Nellore.	Mar.	15	14	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
8	M. R. College, Parlakimedi.	Mar.	5	5	1	...	...	...	...	...	...	...	...	...	15	14	3	...	...	...	...	...	...
9	Govt. Arts College, Rajahmundry.	Sept.	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
		Mar	26	19	2	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	Mrs. A. V. N. College, Vizagapatam.	Mar.	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
11	M. R. College, Vizianagaram.	Mar.	24	20	1	...	...	...	19	11	...	...	...	...	...	...	...	...	...	...	...	...	...
	Colleges and Private study.	Sept.	71	41	3	18	11	...	37	22	...	25	17	...	7	6	...	1	1	...	...	...	...
		Mar.	54	41	2	16	9	...	32	15	...	24	15	...	3	3	...	1	1	...	...	...	...
	Private study.	Sept.	5	3	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	1	1	1
		Mar.	7	6	...	2	...	...	1	1	...	...	...	...	...	...	...	2	2	...	...	...	...
	Total	Sept.	79	44	3	19	11	...	38	22	...	26	17	...	7	6	...	2	2	...	1	1	1
		Mar.	229	174	8	85	43	...	143	86	...	106	70	2	59	40	6	3	3	...	...	...	...

INTERMEDIATE EXAMINATION IN ARTS AND SCIENCE, 1939—'40.

RESULTS OF EXAMINATION.

	Sept. '39.	March '40.
Passed in First class		153
Do. Second class	9	351
Completed by passing one or two Parts and placed in Second class ...	296	210
Failed	617	1159
Absent and not permitted for the examination	34	52
Debarred	...	1
Total Registered ...	956	1926

PERCENTAGE OF PASSES AND FAILURES.

First class		8·2
Second class	33·1	29·9
Total percentage of passes	33·1	38·1
Percentage of failures	66·9	61·9

B. A. DEGREE EXAMINATION, 1939—'40.

PART I—ENGLISH LANGUAGE AND LITERATURE.

Table I:—Showing the number of candidates registered, examined and successful at different Stations.

Station.		Registered.		Examined.		Passed.						Percentage Passed.	
						1st class.		2nd class.		3rd class.			
		Sept.	April.	Sept	April.	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.
Cocanada	Men	35	78	34	76	...	...	...	2	18	37	52·9	51·3
	Women	1	5	1	5	...	...	...	...	...	3	...	60·0
Guntur	Men	75	132	69	126	...	...	...	...	28	62	40·6	49·2
	Women	4	5	4	5	...	...	...	...	4	1	100·0	20·0
Masulipatam	Men	33	60	30	57	...	...	...	...	12	26	40·0	45·3
Parlakimedi	Men	13	27	13	26	...	...	...	1	3	13	23·1	53·8
Rajahmundry	Men	31	43	28	42	...	...	...	...	14	21	50·0	50·0
	Women	2	2	2	2	...	...	...	...	...	1	...	50·0
Vizianagaram	Men	40	71	39	68	...	...	...	...	12	27	30·8	39·7
	Women	...	2	...	2	...	...	...	...	...	2	...	100·0
Waltair	Men	12	21	11	17	...	...	...	...	2	9	18·2	52·9
	Women	2	2	2	1	...	...	...	...	...	...	...	...
	Total ...	248	448	233	427	...	...	...	3	93	202	39·9	48·0

B. A. DEGREE EXAMINATION, 1939-'40—PART I—(*Contd.*)

Table II :—Showing the number of candidates registered, examined, and successful from the several colleges in the University area.

Name of College.		Registered.		Examined.		Passed.						Percentage Passed.	
						1st Class.		2nd Class.		3rd Class.			
		Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.
P. R. College, Cocanada	Men	...	64	...	63	...	...	...	2	...	33	...	55·6
	Women	...	4	...	4	...	...	...	...	...	2	..	50·0
A. C. College, Guntur	Men	1	98	1	97	...	...	...	...	1	54	100·0	55·7
	Women	...	4	...	4	...	...	...	...	...	1	...	25·0
Hindu College, Masulipatam	Men	...	49	..	48	...	...	...	...	...	24	...	50·0
Maharaja's College, Parlakimedi	Men	...	19	...	18	...	...	...	1	...	11	...	66·7
Govt. Arts College, Rajahmundry	Men	...	32	...	32	...	...	...	...	...	19	...	59·4
Maharaja's College, Vizianagaram	Men	...	49	...	49	...	...	...	...	...	22	...	46·9
	Women	...	2	...	2	...	...	...	...	...	2	...	100·0
University College of Arts, Waltair	Men	...	11	...	11	...	...	...	...	...	8	...	72·7
Colleges and Private study	Men	218	91	205	77	...	...	...	...	79	19	38·5	24·7
	Women	4	3	4	2	...	...	...	...	1	1	25·0	50·0
Private study	Men	20	19	18	17	...	...	...	...	9	5	50·0	29·4
	Women	5	3	5	3	...	...	...	...	3	1	60·0	33·3
	Total ...	248	448	233	427	...	...	...	3	93	202	39·9	48·0

B. A. DEGREE EXAMINATION, 1939—40.

PART I—(*Contd.*)

Table III :—Showing the number of candidates examined and successful from different classes of the population.

		Examined.				Passed.			
		Brahmins.	Hindus not Brahmins.	Muhammadans.	Indian Christians.	Brahmins.	Hindus not Brahmins.	Muhammadans.	Indian Christians.
Men	September.	115	91	6	12	49	33	2	5
	April.	211	156	18	27	100	82	5	11
Women	September.	4	3	...	2	2	...	...	2
	April.	5	3	...	7	3	2	...	2
Total.	September.	119	94	6	14	51	33	2	7
	April.	216	159	18	34	103	84	5	13
Total Percentage passed from each class of the population.	September '39					42·9	35·1	33·3	50 0
	April '40					47·7	52·3	27·8	38·2

RESUTS OF THE EXAMINATION.

	September '39	April '40
Passed in the First class	...	...
" Second class	...	3
" Third class	93	202
Failed	140	220
Absent	15	21
Debarred	...	2
Not permitted to sit for the examination	...	...
Total Registered	248	448

B. A. DEGREE EXAMINATION, 1939–'40.

PART II-A SECOND LANGUAGE.

Table I :—Showing the number of candidates registered, examined and successful at different stations.

Station.		Registered.		Examined.		Passed.						Percentage Passed.	
						1st class.		2nd class.		3rd class.			
		September	April.	September	April.	Sept.	April.	Sept.	April.	Sept.	April.	September.	April.
Cocanada	Men	14	71	14	69	...	1	...	4	7	52	50·0	82·6
	Women	...	5	...	5	...	...	...	...	...	3	...	60·0
Guntur	Men	31	112	30	109	...	2	...	4	20	66	66·7	64·9
	Women	1	6	1	6	...	...	...	...	1	4	100·0	66·7
Masulipatam	Men	13	54	13	52	...	...	...	1	7	34	53·8	67·3
Parlakimedi	Men	7	21	7	21	...	4	...	3	6	10	85·7	81·0
Rajahmundry	Men	14	37	14	37	...	1	...	2	10	22	71·4	67·6
	Women	1	...	1	...	...	...	...	...	1	...	100·0	...
Vizianagaram	Men	21	62	20	59	...	...	...	...	12	44	60·0	74·6
	Women	...	2	...	2	...	...	...	...	...	1	...	50·0
Waltair	Men	3	15	3	15	...	...	...	1	1	9	33·3	66·7
	Women	1	2	1	2	...	...	...	...	...	1	...	50·0
	Total	106	387	104	377	...	8	...	15	65	246	62·5	71·4

B. A. DEGREE EXAMINATION, 1939—'40.

PART II—(*Contd*).

Table II :—Showing the number of candidates registered, examined and successful in the several languages from each college.

Name of College.	Registered.		Examined.		Passed.						Percentage Passed.	
					1st class.		2nd class.		3rd class			
	Sept.	April	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.
SANSKRIT.												
P. R. College, Cocanada ...	...	11	...	11	...	1	...	2	...	8	...	100·0
A. C. College, Guntur ...	...	3	...	3	...	...	...	1	...	1	...	66·7
Hindu College. Masulipatam ...	...	4	...	4	...	...	...	...	...	1	...	25·0
Govt. Arts College, Rajahmundry ...	...	3	...	3	...	...	...	2	...	1	...	100·0
Maharaja's College, Vizianagaram ...	...	7	...	7	...	...	...	...	...	5	...	71·4
Colleges and Private study ...	...	2	...	1	...	...	...	...	...	...	...	...
Private study ...	3	4	3	4	...	2	...	1	2	1	66·7	100·0
Total.	3	34	3	33	...	3	...	6	2	17	66·7	78·8
FRENCH.												
Private study ...	...	1	...	1	...	...	...	...	...	1	...	100·0

B. A. DEGREE EXAMINATION, 1939—'40.

PART II—(*Contd.*)

Table II :—Showing the number of candidates registered, examined and successful in the several languages from each college—(*Contd.*)

Name of College.		Registered.		Examined.		Passed.						Percentage Passed.	
						1st class.		2nd class.		3rd class.			
		Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.
TELUGU.													
P. R. College. Cocanada	Men	...	52	...	50	...	...	...	2	...	40	...	84·0
	Women	...	4	...	4	...	...	...	...	...	2	...	50·0
A. C. College, Guntur	Men	1	80	1	79	...	...	...	2	1	52	100·0	68·4
	Women	...	4	...	4	...	...	...	...	...	3	...	75·0
Hindu College, Masulipatam	Men	...	42	...	41	...	...	...	1	...	29	...	73·2
M. R. College, Parlakimedi	Men	...	6	...	6	...	...	...	...	...	4	...	66·7
Govt. Arts College, Rajahmundry	Men	...	28	...	28	...	...	...	...	...	19	...	67·9
M. R. College, Vizianagaram	Men	...	41	...	40	...	...	...	...	...	32	...	80·0
	Women	...	2	...	2	...	...	...	...	...	1	...	50·0
University College of Arts, Waltair	Men	...	10	...	10	...	...	...	...	...	7	...	70·0
Colleges and Private Study	Men	88	36	86	33	...	...	...	...	52	18	60·5	54·5
	Women	2	1	2	1	...	...	...	...	1	1	50·0	100·0
Private Study	Men	7	9	7	8	...	...	...	...	5	5	71·4	62·5
	Women	1	3	1	3	...	...	...	...	1	1	100·0	33.3
	Total.	99	318	97	309	...	...	...	5	60	214	61·9	70·9

B. A. DEGREE EXAMINATION, 1939—'40.

PART II—(*Contd.*)

Table II:—Showing the number of candidates registered, examined and successful in the several languages from each college—(*Contd.*)

Name of College.	Registered.		Examined.		Passed.						Percentage Passed.	
					1st class.		2nd class.		3rd class.			
	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.
ORIYA.												
M. R. College, Parlakimedi ...	...	12	...	12	...	3	...	2	...	6	...	91·7
University College of Arts, Waltair ...	...	1	...	1	...	...	...	1	...	...	...	100·0
Colleges and Private study ...	2	...	2	...	...	...	...	...	2	...	100·0	...
Private study ...	...	1	...	1	...	1	...	...	...	...	...	100·0
Total ...	2	14	2	14	...	4	...	3	2	6	100·0	92·9
HINDI												
A. C. College, Guntur ...	...	9	...	9	...	...	...	1	...	2	...	33·3
Hindu College, Masulipatam ...	...	1	..	1	...	...	...	...	...	1	...	100·0
M. R. College, Vizianagaram ...	...	1	...	1	...	...	...	...	...	1	...	100·0
Private study ...	1	...	1	...	...	...	...	...	...	...	...	...
Total ...	1	11	1	11	...	...	...	1	...	4	...	45·5
URDU												
A. C. College, Guntur ...	...	6	...	6	...	1	...	...	...	3	...	66·7
Hindu College, Masulipatam ...	...	2	...	2	...	...	...	...	...	1	...	50·0
Govt. Arts College, Rajahmundry ...	...	1	...	1	...	...	...	...	...	...	...	...
Colleges and Private study ...	1	...	1	...	...	...	...	...	1	...	100 0	...
Total ...	1	9	1	9	...	1	...	...	1	4	100·0	55·6

B. A. DEGREE EXAMINATION, 1939–'40.

PART II—(*Contd.*)

Table III:—Showing the number of candidates examined and successful from the different classes of population.

		Examined.				Passed.			
		Brahmins.	Hindus not Brahmins.	Muhammadans.	Indian Christians.	Brahmins.	Hindus not Brahmins.	Muhammadans.	Indian Christians.
Men	Sept.	53	34	3	11	32	22	2	7
	April.	182	135	17	28	138	97	11	14
Women	Sept.	2	...	...	1	1	...	...	1
	April.	4	3	...	8	2	2	...	5
Total ...	Sept.	55	34	3	12	33	22	2	8
	April.	186	138	17	36	140	99	11	19
Total percentage passed from each class of the population	September '39.					60·0	64·7	66·7	66·7
	April '40.					75·3	71·7	64·7	52·8

RESULTS OF THE EXAMINATION.

	Sept. '39	April '40.
Passed in the First Class	...	8
" Second Class	...	15
" Third Class	65	246
Failed	39	108
Absent	2	8
Debarred	...	2
Not permitted to sit for the Examination	...	...
Total Registered ...	106	387

B. A. DEGREE EXAMINATION, 1939—'40.

PART III—OPTIONAL GROUPS.

Table I:—Showing the number of candidates registered, examined and successful at different stations.

Station.		Registered.		Examined.		Passed.						Percentage Passed.	
						1st class.		2nd class.		3rd class.			
		Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.
Cocanada	Men	14	76	13	74	...	6	...	5	6	39	46·2	68·9
	Women	...	3	...	3	...	...	...	1	...	1	...	33·3
Guntur	Men	23	113	22	107	...	4	1	16	11	55	54·5	70·1
	Women	1	5	1	5	...	...	...	...	1	2	100·0	40·0
Masulipatam	Men	8	56	8	52	...	2	...	6	6	23	75·0	59·6
Parlakimedi	Men	2	23	2	22	...	5	...	2	1	9	50·0	72·7
Rajahmundry	Men	10	42	10	41	...	...	...	3	7	23	70·0	63·4
	Women	2	...	2	...	...	...	...	...	...	...	...	...
Vizianagaram	Men	25	62	24	61	1	1	1	7	10	28	50·0	59·0
	Women	...	2	...	2	...	...	...	...	...	...	...	...
Waltair	Men	7	14	7	12	...	1	...	...	5	9	71·4	83·3
	Women	1	1	1	...	...	...	1	...	...	...	100·0	...
	Total ...	93	397	90	379	1	19	3	40	47	189	52·2	65·4

B. A. DEGREE EXAMINATION, 1939—'40.

PART III—(*Contd.*)

Table II ;—Showing the number of candidates registered, examined and successful in the several Groups from each College.

Name of the College.		Registered.		Examined.		Passed.						Percentage Passed.	
						1st class.		2nd class.		3rd class.			
		Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.
GROUP (i)—MATHEMATICS.													
P. R. College, Cocanada	Men	...	19	...	18	...	5	...	...	...	7	...	66·7
	Women	...	1	...	1	...	...	...	...	...	1	...	100·0
A. C. College, Guntur	Men	...	20	...	18	...	3	...	1	...	8	...	66·7
	Women	...	1	...	1	...	...	...	...	...	...	...	...
Hindu College, Masulipatam	Men	...	14	...	10	...	2	...	1	...	5	...	80·0
M. R. College, Parlakimedi	Men	...	7	...	7	...	5	...	...	...	2	...	100·0
M. R. College, Vizianagaram	Men	...	8	...	8	...	...	...	1	...	5	...	75·0
University College of Arts, Waltair	Men	...	7	...	7	...	1	...	...	...	5	...	85·7
Colleges and Private study	Men	38	29	37	29	1	...	...	1	12	7	35·1	27·6
	Women	1	1	1	1	...	...	...	...	...	1	...	100·0
	Total ...	39	107	38	100	1	16	...	4	12	41	34·2	61·0
GROUP (ii-A)—PHYSICS (MAIN) MATHEMATICS OR CHEMISTRY (SUBS.).													
A. C. College, Guntur	Men	...	6	...	5	...	...	...	2	...	1	...	60·0
	Women	...	1	...	1	...	...	...	...	...	...	...	...
M. R. College, Vizianagaram	Men	...	5	...	5	...	...	...	1	...	1	...	40·0
Colleges and Private study	Men	7	4	7	3	...	...	...	...	3	1	42·9	33·3
	Total ...	7	16	7	14	...	...	...	3	3	3	42·9	42·9
GROUP (ii-B)—CHEMISTRY (MAIN) PHYSICS (SUBS.).													
M. R. College, Vizianagaram	Men	...	16	...	15	...	...	...	2	...	6	...	53·3
	Women	...	1	...	1	...	...	...	...	...	...	...	...
Colleges and Private study	Men	9	3	8	3	...	...	1	...	5	...	75·0	...
	Total ...	9	20	8	19	...	...	1	2	5	6	75·0	42·1

B. A. DEGREE EXAMINATION, 1939—'40.

PART III—(*Contd*).

Table II:—Showing the number of candidates registered, examined and successful in the several Groups from each College—(*Contd.*)

Name of the College.		Registered.		Examined.		Passed.						Percentage Passed.	
						1st class.		2nd class.		3rd class.			
		Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.
GROUP (iii-A)—PHILOSOPHY.													
P. R. College, Cocanada		...	3	...	3	...	...	...	...	...	2	...	66·7
A. C. College, Guntur		...	19	...	19	...	...	...	7	...	11	...	94·7
M. R. College, Vizianagaram		...	2	...	2	...	1	...	...	...	1	...	100·0
University College of Arts, Waltair		...	1	...	1	...	...	...	...	...	1	...	100·0
Colleges and Private study		3	3	3	1	...	...	...	...	2	...	66·7	...
Private study		1	1	1	1	...	...	...	...	1	...	100·0	...
	Total	4	29	4	27	...	1	...	7	3	15	75·0	85·2
GROUP (iii-B)—PHILOSOPHY.													
A. C. College, Guntur		...	3	...	3	...	...	...	3	...	...	...	100·0
M. R. College, Vizianagaram		...	1	...	1	...	...	...	...	...	1	...	100·0
	Total	...	4	...	4	...	...	...	3	...	1	...	100·0
GROUP (iv)—HISTORY & ECONOMICS, (HISTORY MAIN).													
P. R. College, Cocanada	Men	...	9	...	8	...	1	...	1	...	6	...	100·0
A. C. College, Guntur	Men	1	10	1	9	...	...	1	1	...	7	100·0	88·9
	Women	...	2	...	2	...	...	...	...	...	1	...	50·0
M. R. College, Vizianagaram	Men	...	2	...	2	...	...	...	...	...	1	...	50·0
Colleges and Private study	Men	3	2	3	2	..	...	...	...	2	1	66·7	50·0
Private study	Men	2	5	2	4	...	...	...	1	2	3	100·0	100·0
	Women	1	...	1	...	...	...	..	...	1	...	100·0	...
	Total	7	30	7	27	...	1	1	3	5	19	85·7	85·2

B. A. DEGREE EXAMINATION, 1939—'40.

PART III—(*Contd.*)

Table II :—Showing the number of candidates registered, examined and successful in the several Groups from each College—(*Contd.*)

Name of the College.		Registered.		Examined.		Passed.						Percentage Passed.	
						1st class.		2nd class.		3rd class.			
		September.	April.	September.	April.	Sept.	April.	Sept.	April.	Sept.	April	Sept.	April.
GROUP (v)—HISTORY AND ECONOMICS, (ECONOMICS MAIN)													
P. R. College, Cocanada	Men	...	32	...	32	...	.	...	3	...	20	...	71·6
	Women	...	2	...	2	...	...	...	1	...	...	...	50·0
A. C. College, Guntur	Men	...	28	...	28	...	1	...	...	...	18	...	67·9
Hindu College Masulipatam	Men	...	34	...	34	...	...	...	5	..	14	...	55·9
M. R. College, Parlakimedi	Men	...	11	...	10	...	...	...	1	...	5	...	60·0
Govt. Arts College, Rajahmundry	Men	...	29	...	29	...	...	...	3	...	16	...	65·5
M. R. College, Vizianagaram	Men	...	11	...	11	...	...	...	3	...	7	...	90·9
University College of Arts, Waltair	Men	...	3	...	3	...	...	...	...	...	3	...	100·0
Colleges and Private Study	Men	19	8	18	7	...	...	...	...	16	1	88·9	14·3
	Women	1	...	1	...	...	...	...	...	...	...	...	...
Private Study	Men	...	3	...	3	...	...	...	...	...	3	...	100·0
	Women	1	...	1	...	...	...	1	...	...	...	100·0	...
	Total.	21	161	20	159	...	1	1	16	16	87	85·0	65·4

B. A. DEGREE EXAMINATION, 1939—'40.

PART III—(*Contd.*)

Table II:—Showing the number of candidates registered, examined and successful in the several Groups from each College—(*Contd.*)

Name of the College.		Registered.		Examined.		Passed.						Percentage Passed.	
						1st class.		2nd class.		3rd class.			
		Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.	Sept.	April.
GROUP (vi)—LANGUAGES INCLUDING ENGLISH.													
SANSKRIT AND EARLY INDIAN HISTORY.													
Private Study.		...	3	...	3	...	...	...	1	...	2	...	100·0
TELUGU AND EARLY SOUTH INDIAN HISTORY.													
Govt. Arts College, Rajahmundry		...	3	...	3	...	...	...	...	...	3	...	100·0
Colleges and Private study		1	1	1	1	...	...	...	...	1	...	100.0	...
Private study		1	3	1	3	...	...	...	...	...	...	...	...
Total.		2	7	2	7	...	...	...	...	1	3	50·0	42·9
TELUGU AND SANSKRIT.													
Private study		...	1	...	1	...	...	...	...	...	1	...	100·0
ENGLISH.													
A. C. College, Guntur	Men	...	10	...	10	...	...	...	1	...	6	...	70·0
M. R. College, Vizianagaram	Men	...	4	...	4	...	...	...	...	...	4	...	100·0
	Women	...	1	...	1	...	...	...	...	...	...	...	...
Colleges and Private study	Men	3	1	3	1	...	...	...	...	2	...	66·7	...
Private study	Men	1	2	1	2	...	...	...	...	...	1	...	50·0
	Women	...	1	...	...	...	...	...	...	...	...	...	...
Total.		4	19	4	18	...	...	...	1	2	11	50·0	66·7

B. A. DEGREE EXAMINATION, 1939—'40.

PART III—(*Contd.*)

Table III :—Showing the number of candidates examined and successful from different classes of the population.

		Examined.				Passed.			
		Brahmins.	Hindus not Brahmins.	Muhammadans.	Indian Christians.	Brahmins.	Hindus not Brahmins.	Muhammadans	Indian Christians.
Men ...	September.	45	28	2	11	23	18	2	6
	April.	195	131	14	29	124	92	8	20
Women ...	September.	1	1	...	2	...	1	...	1
	April.	1	2	...	7	...	2	...	2
Total ...	September.	46	29	2	13	23	19	2	7
	April.	196	133	14	36	124	94	8	22
Total percentage passed from each class of the population	September '39.					50·0	65·5	100·0	53·8
	April '40.					63·3	70·7	57·1	61·1

RESULTS OF THE EXAMINATION.

	Sept. '39.	April '40.
Passed in the First Class	1	19
„ Second „	3	40
„ Third „	47	189
Failed	39	131
Absent	3	12
Debarred	Nil	2
Not permitted to sit for the Examination	Nil	4
Total Registered ...	93	397

B. A. DEGREE EXAMINATION 1939—'40

Analysis of Failures.

		Sept. '39.	April '40.
Failed in Group	(i)	25	39
Do.	(ii-A)	4	8
Do.	(ii-B)	2	11
Do.	(iii-A)	1	4
Do.	(iii-B)	...	...
Do.	(iv)	1	4
Do.	(v)	3	55
Do.	(vi)	3	10
	Total failed ...	39	131

Statement showing the number of candidates qualified for the Degree.

	Sept. '39.	April '40.
Qualified for the Degree by passing all the parts ...	3	135
Do. Do. Do. Part or Parts ...	121	42
Total ...	124	177

B. A. DEGREE EXAMINATION, 1939—'40.

Consolidated Statement of Results.

(Whole Examination and Parts.)

		Examined.			Passed.		
		Public.	Private.	Total.	Public.	Private.	Total.
Men ...	September	295	32	327	115	4+1*	119+1*
	April	452	37	489	164	8+2*	172+2*
Women ...	September	6	8	14	2	3	5
	April	14	5	19	4	1	5
Total ...	September	301	40	341	117	7+1*	124+1*
	April	466	42	508	168	9+2*	177+2*

RESULTS OF THE EXAMINATION.

	Sept. '39	April '40
Passed in the First Class	3	16
Do Second „	16	35
Do Third „	105+1*	126+2*
Failed	216	327
Absent	16	25
Debarred	Nil	2
Not permitted to sit for the Examination ...	Nil	...
Total Registered	357	533

* Indicates candidates passed in an additional optional group under Regulation 15 of Chapter XXXIII.

B. A. (HONOURS) DEGREE EXAMINATION PART I, 1939—'40.

Table I:—Showing the number of candidates registered, examined and successful from the University College of Arts, Waltair.

	Registered.		Examined.		Passed.		Percentage passed.	
	September.	April.	September.	April.	September.	April.	September.	April.
Men ...	8	24	8	23	6	13	75·0	56·5
Women ...	...	...	...	...	...	...	...	...
Total ...	8	24	8	23	6	13	75·0	56·5

B.A. (HONOURS) DEGREE EXAMINATION PART I, 1939—'40.

Table II:—Showing the number of candidates examined and successful from different classes of the population.

		Examined.				Passed.			
		Brahmins	Hindus not Brahmins.	Indian Christians	Muhammadans.	Brahmins.	Hindus not Brahmins.	Indian Christians.	Muhammadans.
Men ...	September.	6	1	1	...	4	1	1	...
	April.	18	3	1	1	11	1	1	...
Women ...	September.	...	...	...	...	...	...	...	...
	April.	...	...	...	...	...	...	...	...
Total ...	September.	6	1	1	...	4	1	1	...
	April.	18	3	1	1	11	1	1	...
Total percentage passed from each class of the population.	September '39					66·7	100 0	100 0	...
	April '40					61·1	33·3	100·0	

RESULTS OF THE EXAMINATION.

	Sept. '39.	April '40.
Passed	6	13
* Failed	2	10
Absent	Nil	1
Total Registered ...	8	24
* (i) Passed in English	Nil	1
(ii) Passed in Translation or Related Subject	Nil	8

B. A. (HONOURS) DEGREE EXAMINATION PART II, MARCH-APRIL, 1940.

Table I :—Showing the number of candidates registered, examined and successful in the several Branches from the University College of Arts, Waltair.

Branch.	Registered.	Examined.	Passed.			Percentage Passed.
			1st class.	2nd class.	3rd class.	
Branch I—Mathematics	5	5	3	...	1	80·0
Branch II—Philosophy	3	3	...	2	...	66·7
Branch III—History, Economics and Politics ...	2	2	1	...	1	100·0
Branch VI—Telugu Language and Literature ...	3	3	3	...	...	100·0
Total.	13	13	7	2	2	84·6

B. A. (HONOURS) DEGREE EXAMINATION PART II, MARCH—APRIL, 1940.

Table II :—Showing the number of candidates examined and successful from different classes of the population.

	Examined.				Passed.			
	Brahmins.	Hindus not Brahmins.	Indian Christians.	Muhammadans.	Brahmins.	Hindus not Brahmins.	Indian Christians.	Muhammadans.
Men	9	2	...	2	8	2	...	1
Women	...	...	...	...	...	...	...	...
Total ...	9	2	...	2	8	2	...	1
Total percentage passed from each class of the population.					88·9	100·0	...	50·0

RESULTS OF THE EXAMINATION.

Passed in First class	... ...	7
Do Second class	... ...	2
Do Third class	... ...	2
* Failed	... ...	2
Absent	... ...	Nil.
Total Registered	...	13
*(i) Withdrawn from the Examination	...	1
(ii) Qualified for the Pass Degree ...	...	1

B. Sc. DEGREE EXAMINATION, 1939–'40.

PART I—ENGLISH.

Table I:—Showing the number of candidates registered, examined and successful at different stations.

Station.		Registered.		Examined.		Passed.		Percentage Passed.	
		September.	April.	September.	April.	September.	April.	September.	April.
Cocanada	Men	9	18	9	18	8	10	88·9	55·6
	Women	5	3	5	3	3	...	60·0	...
Guntur	Men	6	18	5	17	3	8	60·0	47·1
Rajahmundry	Men	11	40	11	40	7	24	63·6	60·0
Vizianagaram	Men	2	11	2	11	2	7	100·0	63·6
Total	...	33	90	32	89	23	49	71·9	55·1

B. Sc. DEGREE EXAMINATION, 1939—'40.

PART I—ENGLISH—(*Contd.*)

Table II:—Showing the number of candidates registered, examined and successful from the several Colleges in the University area.

Name of College.		Registered.		Examined.		Passed.		Percentage.	
		September.	April.	September.	April.	September.	April.	September.	April.
P. R. College, Cocanada	Men	...	17	...	17	...	9	...	52·9
	Women	...	3	...	3	...	...	...	...
A. C. College, Guntur	Men	3	16	3	16	2	8	66·7	50·0
Govt. Arts College, Rajahmundry	Men	...	39	...	39	...	24	...	61·5
M. R. College, Vizianagaram	Men	...	11	...	11	...	7	...	63·6
Colleges and Private study	Men	25	4	24	3	18	1	75·0	33·3
	Women	5	...	5	...	3	...	60 0	...
	Total.	33	90	32	89	23	49	71·9	55·1

B. Sc. DEGREE EXAMINATION, 1939—'40.

PART I—ENGLISH—(*Contd.*)

Table III :—Showing the number of candidates examined and successful from different classes of the population.

		Examined.				Passed.			
		Brahmins.	Hindus not Brahmins	Indian Christians	Muhammadans.	Brahmins.	Hindus not Brahmins.	Indian Christians	Muhammadans.
September	Men	19	6	1	1	15	4	...	1
	Women	1	1	3	...	1	...	2	...
April	Men	62	20	1	3	37	10	...	2
	Women	...	2	1	...	...	...	...	...
Total percentage passed from each class of population					Sept. '39	80·0	57·1	50·0	100·0
					April '40	59·7	45·6	...	66·7

RESULTS OF THE EXAMINATION.

	Sept. '39	April '40
Passed	23	49
Failed	9	40
Absent	1	1
Not permitted to sit for the Examination	Nil	Nil
Total Registered ...	33	90

B. Sc. DEGREE EXAMINATION, 1939—'40.

PART II—(ALL SUBJECTS.)

Table I:—Showing the number of candidates registered, examined and successful at different Stations.

Station.		Registered.		Examined.		Passed.						Percentage Passed.	
						1st class.		2nd class.		3rd class.			
		September.	April.	September.	April.	September.	April.	September.	April.	September.	April.	September.	April.
Cocanada	Men.	2	17	2	17	...	...	...	8	2	7	100·0	88·2
	Women.	1	7	1	7	...	2	...	...	1	2	100·0	57·1
Guntur	Men ...	3	11	3	11	...	...	...	1	...	3	...	36·4
Rajahmundry	Men.	7	17	6	16	...	1	...	3	4	7	66·7	69·4
	Women.	...	1	...	1	...	...	...	...	...	...	...	...
Vizianagaram	Men ...	6	8	6	8	...	...	...	1	3	1	50·0	25·0
	Total.	19	61	18	60	...	3	...	13	10	20	55·6	60·0

B. Sc. DEGREE EXAMINATION 1939–'40.

PART II—(*Contd.*)

Table II:—Showing the number of candidates registered, examined and successful in the several groups from each College.

Name of College.	Registered.		Examined.		Passed.						Percentage passed.	
					1st class.		2nd class.		3rd class.			
	September.	April.	September.	April.	Sept.	April.	Sept.	April.	Sept.	April	September.	April.
MATHEMATICS (MAIN), PHYSICS AND CHEMISTRY (SUBSIDIARY).												
Government Arts College, Rajahmundry ...	...	4	...	4	...	...	...	...	...	2	...	50·0
Colleges and Private study ...	3	2	3	2	...	...	...	...	1	1	33·3	50·0
Total ...	3	6	3	6	...	...	...	...	1	3	33·3	50·0
PHYSICS (MAIN), MATHEMATICS AND CHEMISTRY (SUBSIDIARY).												
A. C. College, Guntur ...	...	8	...	8	...	...	...	1	...	2	...	37·5
Government Arts College, Rajahmundry ...	...	1	...	1	...	1	...	...	...	...	...	100·0
M. R. College, Vizianagaram ...	...	2	...	2	...	...	...	...	...	...	...	...
Colleges and Private study ...	7	7	6	7	...	...	...	...	1	1	16·7	14·3
Total ...	7	18	6	18	...	1	...	1	1	3	16·7	27·8

B. Sc. DEGREE EXAMINATION, 1939–'40

PART II—(*Contd.*)

Table II:—Showing the number of candidates registered, examined and successful in the several groups from each College–(*Contd.*)

Name of College.		Registered.		Examined.		Passed.						Percentage Passed.	
						1st class		2nd class.		3rd class.			
		September.	April.	September.	April	Sept.	April.	Sept.	April.	Sept.	April.	September.	April.
CHEMISTRY (MAIN), MATHEMATICS AND PHYSICS (SUBSIDIARY)													
Government Arts College, Rajahmundry ...		...	10	...	9	...	...	...	3	...	4	...	77·8
M. R. College, Vizianagaram ...		...	2	...	2	...	...	...	1	...	1	...	100·0
Colleges and Private Study ...		6	1	6	1	...	...	...	...	5	...	83·3	...
Total ...		6	13	6	12	...	...	...	4	5	5	83·3	75·0
BOTANY (MAIN), CHEMISTRY AND ZOOLOGY (SUBSIDIARY)													
P. R. College, Cocanada	Men ...	...	17	...	17	...	...	...	8	...	7	...	88·2
	Women...	...	7	...	7	...	2	...	...	...	2	...	57·1
Colleges and Private Study	Men ...	2	...	2	...	...	...	...	...	2	...	100·0	...
	Women...	1	...	1	...	...	...	...	...	1	...	100·0	...
Total ...		3	24	3	24	...	2	...	8	3	9	100·0	79·2

B. Sc. DEGREE EXAMINATION, 1939—'40.

PART II—(*Contd.*)

Table III:—Showing the number of candidates examined and successful from different classes of the population :—

		Examined.				Passed.			
		Brahmins.	Hindus not Brahmins.	Indian Christians.	Muhammadans.	Brahmins	Hindus not Brahmins.	Indian Christians.	Muhammadans.
September ...	Men	15	1	1	...	9	...	...	...
	Women	...	...	1	...	...	...	1	...
April ...	Men	34	12	4	2	20	9	1	2
	Women	2	1	5	...	...	1	3	...
Total percentage passed from each class of population					September '39	60·0	...	50·0	...
					April'40	55·6	76·9	44·4	100·0

RESULTS OF THE EXAMINATION.

	September 1939.	April 1940.
Passed in First class	Nil	3
Do Second class	Nil	13
Do Third class	10	20
* Failed	8	24
Absent	1	1
Total Registered ...	19	61
* (i) Passed in the Main Subject	Nil	5
(ii) Do Subsidiary Subjects	3	5

STATEMENT SHOWING THE NUMBER OF CANDIDATES QUALIFIED FOR THE DEGREE.

By passing both parts	Nil	Nil
Do either part	13	32
Total ...	13	32

B. Sc. (Honours) DEGREE EXAMINATION, 1939—'40.

PART I —(Physics or Chemistry as Main)

Table I :—Showing the number of candidates registered, examined and successful from the Jeypore Vikrama Deo College of Science and Technology. Waltair.

	Registered.	Examined.	Passed.	Percentage Passed
September	6	6	3	50 0
April	25	25	16	64·0

Table II :—Showing the number of candidates examined and successful from different classes of the population.

	Examined.			Passed.		
	Brahmins.	Hindus not Brahmins.	Muhammadans.	Brahmins.	Hindus not Brahmins.	Muhammadans.
September ...	2	4	...	1	2	...
April ...	18	6	1	12	4	...
Total percentage passed from each class of population { September '39 ...				50·0	50·0	...
April '40 ...				66·7	66 7	...

RESULTS OF THE EXAMINATION.

	Sept. '39.	April '40.
Passed	3	16
Failed	3	9
Absent	Nil	Nil
Total Registered ...	6	25
(i) Passed in English	Nil	Nil
(ii) „ Translation	Nil	6

B. Sc. (Hons.) DEGREE EXAMINATION, 1939—'40.
PART I—(Chemical Technology as Main)—April 1940.

Table I :—Showing the number of candidates registered, examined and successful from the Jeypore Vikrama Deo College of Science and Technology, Waltair.

	Registered.	Examined.	Passed	Percentage Passed.
	19	19	15	78·9

Table II :—Showing the number of candidates examined and successful from different classes of the population.

	Examined			Passed.		
	Brahmins.	Hindus not Brahmins.	Muhammadans.	Brahmins.	Hindus not Brahmins.	Muhammadans.
	18	1	...	14	1	...
Percentage passed from each class of the population.			... ...	77 8	100·0	...

RESULTS OF THE EXAMINATION.

Passed	...	...	...	...	15
Failed	...	...	...	...	4
Absent	...	...	...	...	Nil
				Total Registered ..	19

B. Sc. (HONS.) DEGREE EXAMINATION, 1939–'40.
PART II—MAIN SUBJECTS—APRIL, 1940.

Table I :—Showing the number of candidates registered, examined and passed in the several subjects from the Jeypore Vikrama Deo College of Science and Technology, Waltair.

Subject.	Registered.	Examined.	Passed.			Percentage Passed.
			1st class.	2nd class.	3rd class.	
Physics (Main) ...	3	3	2	...	...	66·7
Chemistry (Do.) ...	5	5	2	2	1	100·0
Technology (Do.) ...	2	2	...	2	...	100·0
Total ...	10	10	4	4	1	90·0

Table II :—Showing the number of candidates examined and passed from different classes of the population.

	Examined.		Passed.	
	Brahmins.	Hindus not Brahmins.	Brahmins.	Hindus not Brahmins.
Men.	7	3	7	2
Total percentage passed from each class of population.			100·0	66·7

RESULTS OF THE EXAMINATION.

Passed in the First class	4
" Second class	4
" Third class	1
Failed	1*
Total Registered.	10
*Qualified for the Pass Degree	1

B. Sc. (Honours) DEGREE EXAMINATION, 1939—'40.
PART II—SUBSIDIARY SUBJECTS (Physics or Chemistry as Main).

Table I :—Showing the number of candidates registered, examined and passed from the Jeypore Vikrama Deo College of Science and Technology, Waltair.

—	Registered.	Examined.	Passed.	Percentage Passed.
September ...	2	2	2	100·0
April ...	12	12	6	50·0

Table II :—Showing the number of candidates examined and passed from each Class of the Population.

—	Examined.		Passed.	
	Brahmins.	Hindus not Brahmins.	Brahmins.	Hindus not Brahmins.
September ...	1	1	1	1
April ...	8	4	5	1
Total percentage passed from each class of the population		Sept. '39	100·0	100·0
		April '40	62·5	25·0

RESULTS OF THE EXAMINATION.

	Sept. '39.	April '40
Passed	2	6
Failed	Nil	6
Absent	Nil	Nil
Total Registered ...	2	12
Qualified for the B. Sc. (Honours) Degree ...	Nil	9

M. Sc. DEGREE EXAMINATION (FIRST YEAR), APRIL, 1940.

Table I:—Showing the number of candidates registered, examined and successful from the J. V. D. College of Science and Technology, Waltair.

Subject.	Registered.	Examined.	Passed.	Percentage Passed.
Applied Physics.	2	2	2	100·0

Table II:—Showing the number of candidates examined and successful from different classes of the population.

	Examined.		Passed.	
	Brahmins.	Hindus not Brahmins.	Brahmins.	Hindus not Brahmins
(Men)	1	1	1	1
Percentage passed from each class of population			100·0	100·0

RESULTS OF THE EXAMINATION.

Passed	2
Failed	Nil
Absent	Nil
Total Registered	2

M. Sc. DEGREE EXAMINATION, APRIL—JUNE, 1940.

Table I:—Showing the number of candidates registered, examined and passed in the several subjects from the Jeypore Vikrama Deo College of Science and Technology, Waltair.

Subject.	Registered.	Examined.	Passed.		Percentage Passed.
			1st class.	2nd class.	
Applied Physics (Final) ...	1	1	...	1	100·0
Chemistry (including Microscopy of Foods, Dugs and Water) ...	7	7	1	6	100·0
Chemical Technology ...	1	1*	...	...	...
Total.	9	9	1	7	...

Table II:—Showing the number of candidates examined and passed from different classes of the population.

	Examined.		Passed.	
	Brahmins.	Hindus not Brahmins.	Brahmins.	Hindus not Brahmins.
(Men)	7	1	7	1
Percentage passed from each class of the population.			100 0	100 0

RESULTS OF THE EXAMINATION.

Passed in the First class	1
Do Second class	7
Failed	Nil
Total ...	8

* Result withheld.

B. Com. DEGREE EXAMINATION, PART I, 1939–40.

Table I:—Showing the number of candidates registered, examined and successful from the University College of Arts and Commerce, Waltair.

	Registered.	Examined.	Passed.	Percentage Passed.
September ...	28	28	22	78·6
April ...	57	55	29	52·7

Table II :—Showing the number of candidates examined and passed from different classes of the population.

	Examined			Passed.		
	Brahmins.	Hindus not Brahmins.	Muhammadans.	Brahmins.	Hindus not Brahmins.	Muhammadans.
September ...	18	9	1	13	8	1
April ...	41	12	2	22	6	1
Total percentage passed from each class of the population { Sept. '39 ...				72·2	88·9	100·0
Total percentage passed from each class of the population { April '40 ...				53·7	50·0	50·0

RESULTS OF THE EXAMINATION.

	Sept. '39.	April '40
Passed	22	29
* Failed	6	26
Absent	Nil	1
Not permitted to sit for the Examination ...	Nil	1
Total Registered ...	28	57
* (i) Passed in Part I (a)	Nil	1
(ii) „ Part I (b)	Nil	18

B. COM. DEGREE EXAMINATION, PART II, 1939—'40

Table I :—Showing the number of candidates registered, examined and successful.

	Registered.	Examined.	Passed.			Percentage Passed.
			First class.	Second class.	Third class.	
September ...	41	39	...	...	19	48·7
April ...	72	70	...	4	22	37·1

Table II :—Showing the number of candidates examined and passed from different classes of the population.

	Examined.				Passed.			
	Brahmins.	Hindus not Brahmins.	Indian Christians.	Muhammadans.	Brahmins.	Hindus not Brahmins.	Indian Christians.	Muhammadans.
September ...	25	13	1	...	12	7	...	...
April ...	46	21	1	2	19	7	...	...
Total percentage passed from each class of population				Sept '39	48·0	53·8	...	...
				April. '40	41·3	33·3	...	...

RESULTS OF THE EXAMINATION.

	Sept. '39.	April '40
Passed in the First Class	Nil	Nil
" Second Class	Nil	4
" Third Class	19	22
Failed	20	44
Absent	2	2
Total Registered ...	41	72

Statement showing the number of candidates qualified for the Degree.

By passing both parts	Nil	Nil
" either part	19	25
Total ...	19	25

B. COM. (HONS.) DEGREE EXAMINATION PART I, 1939—'40.

Table I :—Showing the number of candidates registered, examined and successful from the University College of Arts and Commerce, Waltair.

	Registered.	Examined.	Passed.	Percentage Passed.
September ...	5	5	3	60·0
April ...	10	9	8	88·9

Table II :—Showing the number of candidates examined and passed from each class of the population.

	Examined.			Passed.		
	Brahmins.	Hindus not Brahmins.	Indian Christians.	Brahmins	Hindus not Brahmins.	Indian Christians.
September ...	4	1	...	3	...	...
April ...	6	2	1	5	2	1
Total percentage passed from each class of the population			September. '39	75·0	...	...
			April. '40	83·3	100·0	100·0

RESULTS OF THE EXAMINATION.

	Sept. '39.	April '40.
Passed	3	8
*Failed	2	1
Absent	Nil	1
Total Registered ...	5	10
*(i) Passed in English	Nil	Nil
(ii) „ Translation	1	Nil

B. COM. (HONS.) DEGREE EXAMINATION PART II, MARCH—APRIL, 1940

Table I :—Showing the number of candidates registered, examined and successful.

	Registered.	Examined.	Passed				Percentage passed.
			First class	Second class	Third class.	Not classified.	
Part II-A	9	8	...	...	...	5	62·5
Part II-B	6	6	...	1	3	...	66·7

B. COM. (HONOURS) DEGREE EXAMINATION PART II, MARCH—APRIL, 1940.

Table II :—Showing the number of candidates examined and successful from different classes of the population.

	Examined.			Passed.		
	Brahmins.	Hindus not Brahmins.	Indian Christians.	Brahmins.	Hindus not Brahmins.	Indian Christians.
Part II-A	7	1	...	5	...	...
Part II-B	5	1	...	4	...	...
Percentage passed from each class of the population.			Part II-A	71·4	...	...
			Part II-B	80·0	...	...

RESULTS OF THE EXAMINATION

				Part II-A.	Part II-B.
Passed (Not classified)	...	...	...	5	...
Passed in the First class	...	...	...	...	...
„ Second class	...	...	...	...	1
„ Third class	...	...	...	...	3
Failed	...	...	...	3	2*
Absent	...	...	...	Nil.	Nil.
Not permitted to sit for the Examination	...	...	...	1	Nil.
		Total Registered	...	9	6
*Qualified for the Pass Degree	...	...	...	...	1
Withdrawn from the Examination	...	...	...	...	1

B. Ed. DEGREE EXAMINATION, MARCH, 1940.

Table I:—Showing the number of candidates registered, examined and successful.

Station.	Registered.	Examined.	Passed.			Percentage Passed.
			1st Class.	2nd Class.	3rd Class.	
Rajahmundry	117	117	...	8	94	87·2

B. Ed. DEGREE EXAMINATION, MARCH 1940.

Table II :—Showing the number of candidates examined and successful in the different Groups.

—		Distinction in English.	Mathematics.			Physical Science.			History.			Geography.		
			Examined.	Passed.	Distinction.	Examined.	Passed.	Distinction.	Examined.	Passed.	Distinction.	Examined.	Passed.	Distinction.
Govt. Training College, Rajahmundry.	Women	...	33	33	2	18	16	...	25	20	1	29	27	3
	Men	...	...	...	...	1	1	...	1	1	...	1	1	1
College and Private Study	Men	...	1	1	...	3	...	...	3	2	...	1	1	...
Private Study	Men	...	...	...	...	...	...	...	1	...	...	...	...	...
Total ...		...	34	34	2	22	17	...	30	23	1	31	29	4

B. Ed. DEGREE EXAMINATION, MARCH 1940—(*Contd.*)

Table III :—Showing the number of candidates examined and successful from different classes of the population.

	Examined.				Passed.			
	Brahmins.	Hindus not Brahmins.	Indian Christians.	Muhammadans.	Brahmins.	Hindus not Brahmins.	Indian Christians.	Muhammadans.
Men ...	85	24	5	...	77	17	5	...
Women ...	1	...	2	...	1	...	2	...
Percentage passed from each class of the population.					90·7	70·8	100·0	...

RESULTS OF THE EXAMINATION.

Passed in First class	...	...	...	Nil
" Second class	...	...	...	8
" Third class	...	...	...	94
Failed	...	...	...	15
Absent	...	...	...	Nil
			Total Registered.	117

PRE-REGISTRATION EXAMINATION (MEDICINE), 1939—'40.

Table I :—Showing the number of candidates registered, examined and successful

		Registered.	Examined.	Successful.		Percentage passed.
				First class.	Second class.	
Medical College, Vizagapatam.	January '40.	51	51	...	31	60·8
	March '40.	20	20	...	16	80·0

Table II :—Showing the number of candidates examined and passed from different classes of the population.

	Examined.				Passed.			
	Brahmins.	Hindus not Brahmins.	Indian Christians.	Muhammadans.	Brahmins.	Hindus not Brahmins.	Indian Christians.	Muhammadans.
January '40.	29	17	5	...	19	9	3	...
March '40.	10	8	2	1	8	7	1	...
Percentage passed from each class of the population. January '40.					65·5	52·9	60·0	...
March '40.					80·0	87·5	50·0	...

RESULTS OF THE EXAMINATION.

	January '40	March '40.
Passed in First class	Nil	Nil
,, Second class	31	16
Failed	20	4
Absent	Nil	Nil
Total Registered ...	51	20

FIRST M. B. & B. S. EXAMINATION, 1939—'40.

Table I :—Showing the number of candidates registered, examined and successful from the Medical College, Vizagapatam.

—		Registered.	Examined.	Passed.			Percentage Passed.
				1st class.	2nd class.	Not classified.	
Whole Examination ...	December '39	...	...	...	...	...	...
	March '40	2	1	...	...	...	...
Part I ..	December '39	27	27	...	...	22	81·5
	March '40	4	4	...	...	3	75·0
Part II ...	December '39	41	40	...	22	...	55·0
	March '40	29	28	...	13	...	46·4

FIRST M. B. & B. S. EXAMINATION, 1939—'40—(*Contd.*)

Table II :—Showing the number of candidates examined and successful from different classes of the population.

		Examined.			Passed.		
		Brahmins.	Hindus not Brahmins.	Indian Christians.	Brahmins.	Hindus not Brahmins.	Indian Christians.
Whole Examination.	December '39 ...	..	. .	...	...	...	...
	March '40 ...	1	...	...	...	...	...
Part I	December '39 ..	14	13	...	11	11	...
	March '40 ...	2	2	...	1	2	...
Part II	December '39 ...	24	15	1	12	10	...
	March '40 ...	19	8	1	9	4	...
Percentage passed from each class of the population.	Whole Examination ... December '39				...	...	...
	Whole Examination ... March '40				...	...	...
	Part I ... December '39				78·6	84·6	...
	Part I ... March '40				50·0	100 0	...
	Part II ... December 39				50·0	66·7	...
	Part II ... March '40				47·4	50·0	...

RESULTS OF THE EXAMINATION.

	Whole Examination.		Part I.		Part II.	
	Dec. '39.	Mar. '40.	Dec. '39.	Mar. '40.	Dec. '39.	Mar. '40.
Passed	Nil	Nil	22	3	22	13
Failed	Nil	1	5	1	18	15
Absent	Nil	1	Nil	Nil	1	1
Total Registered	Nil	2	27	4	41	29

SECOND M. B. & B. S. EXAMINATION, 1939—'40.

Table I :—Showing the number of candidates registered, examined and successful from the Medical College, Vizagapatam.

	Registered.		Examined.		Successful.						Percentage Passed.	
					1st class.		2nd class.		Not classified.			
	Dec.	Mar.	Dec.	Mar.	Dec.	Mar.	Dec.	Mar.	Dec.	Mar.	Dec.	Mar.
Whole Examination	...	...	...	...	...	...	...	...	...	...	...	...
Part I	30	5	30	5	...	...	...	...	25	4	83·3	80·0
Part II	30	22	30	22	2	...	20	15	...	...	73·3	68·2

SECOND M.B. & B.S. EXAMINATION, 1939—'40—(*Contd.*)

Table II :—Showing the number of candidates examined and successful from different classes of the population.

	Examined.								Successful.							
	Brahmins.		Hindus not Brahmins.		Indian Christians.		Muhammadans.		Brahmins.		Hindus not Brahmins.		Indian Christians.		Muhammadans.	
	Dec.	Mar.	Dec.	Mar.	Dec.	Mar.	Dec.	Mar.	Dec.	Mar.	Dec.	Mar.	Dec.	Mar.	Dec.	Mar.
Whole Examination	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Part I	21	3	8	2	...	...	1	...	18	2	6	2	...	...	1	...
Part II	18	15	10	7	2	...	..	...	13	9	7	6	2	...	...	...
Percentage passed from each class of the population. — Whole Examination									..	..	...	...	...	...	...	...
Part I									85·7	66·7	75·0	100·0	...	...	100·0	...
Part II									72·2	60·0	70·0	85·6	100·0	...	...	...

RESULTS OF THE EXAMINATION.

	Whole Examination.		Part I.		Part II.	
	Dec. '39	March '40.	Dec. '39.	March '40.	Dec. '39.	March '40.
Passed in First Class	Nil	Nil	Nil	Nil	2	Nil
" Second class	Nil	Nil	25*	4*	20	15
Failed	Nil	Nil	5	1	8	7
Absent	Nil	Nil	Nil	Nil	Nil	Nil
Total Registered	Nil	Nil	30	5	30	22

*Not classified.

FINAL M. B. & B. S. EXAMINATION, 1939—'40.

Table I :—Showing the number of candidates registered, examined and successful from the Medical College, Vizagapatam.

		Registered.	Examined.	Passed.			Percentage Passed.
				1st class.	2nd class.	Not classified.	
Whole Examination	December '39	10	10	...	1	...	10·0
	March-May '40	12	12	...	4	...	33·3
Part I	December '39	18	18	...	...	17	94·4
	March '40	16	16	...	...	16	100·0
Part II	December '39	31	31	...	19	...	61·3
	May '40	33	33	...	24	...	72·7

FINAL M. B. & B. S. EXAMINATION, 1939—'40.

Table II:—Showing the number of candidates examined and successful from different classes of the population.

		Examined.			Passed.		
		Brahmins.	Hindus not Brahmins.	Indian Christians.	Brahmins.	Hindus not Brahmins.	Indian Christians.
Whole Examination.	December '39	5	5	...	...	1	...
	March—May '40	5	5	2	1	3	...
Part I	December '39	11	7	...	11	6	...
	March '40	10	6	...	10	6	...
Part II	December '39	12	17	2	5	12	2
	May '40	21	12	...	16	8	...
Percentage passed from each class of the Population.	Whole Examination. December '39				...	20·0	...
	Whole Examination. March—May '40				20·0	60·0	...
	Part I December '39				100·0	85·7	...
	Part I March '40				100·0	100·0	...
	Part II December '39				41·7	70·6	100·0
	Part II May '40				76·2	66·7	...

FINAL M. B. & B. S. EXAMINATION, 1939—'40.

Results of the Examination.

	Whole Examination		Part I.		Part II.	
	Dec. '39.	Mar-May '40	Dec. '39.	Mar. '40	Dec. '39.	May' 40.
Passed ...	1	4	17	16	19‡	‡24
Failed ...	*9	†8	1	...	12	9
Absent ...	...	...	...	...	...	...
Total Registered.	10	12	18	16	31	33

*Passed Part I 4
†Passed Part I 5
‡Second class

M. D. DEGREE EXAMINATION, MAY 1940.

Table I :—Showing the number of candidates registered, examined and successful.

Branch.	Registered.	Examined.	Passed.	Percentage passed.
Branch I—Medicine including Tropical Medicine.	2	2	...	...

Table II :—Showing the number of candidates examined and successful from different classes of the population.

	Examined.		Passed.	
	Brahmîns.	Indian Christians.	Brahmins.	Indian Christians.
	1	1	...	...
Percentage passed from each class of population.	...	...	...	...

RESULTS OF THE EXAMINATION.

Passed	...	...	...	Nil.
Failed	...	...	...	2
		Total Registered	...	2

ORIENTAL TITLES EXAMINATION, MARCH—APRIL, 1940.

Table I:—Showing the number of candidates registered, examined and successful.

		Preliminary.				Preliminary and Final.						Final.					
								Passed.						Passed.			
		Registered.	Examined.	Passed.	Percentage passed	Registered.	Examined.	1st class.	2nd class.	3rd class.	Percentage passed.	Registered.	Examined.	1st class.	2nd class.	3rd class.	Percentage passed.
Vidya Praveena	Men	21	21	14	66·7	2	2	...	1	1	100·0	24	24	3	9	10	91·7
Bhasha Praveena ...	Men	33	32	25	78·1	3	3	...	...	2	66·7	38	36	1	1	16	50·0
	Women	8	8	1	12·5	...	...	...	...	...	...	2	2	...	...	2	100·0
Total ...	Men	54	53	39	73·6	5	5	...	1	3	80·0	62	60	4	10	26	66·7
	Women	8	8	1	12·5	...	...	...	...	...	...	2	2	...	...	2	100·0

ORIENTAL TITLES EXAMINATION, MARCH—APRIL, 1940.

Table II :—Showing the number of candidates examined and successful from different Institutions.

Institution.	Special Branch or Language selected.	Preliminary.			Preliminary and Final.					Final.				
		Examined.	Passed.	Percentage passed.	Examined.	Passed. 1st class.	Passed. 2nd class.	Passed. 3rd class.	Percentage passed.	Examined.	Passed. 1st class.	Passed. 2nd class.	Passed. 3rd class.	Percentage passed.
VIDYA PRAVEENA.														
Narasimha Sanskrit College, Chittigudur.	Branch IV	1	...	...	...	...	...	...	...	...	...	...	...	...
	Branch V	3	3	100·0	...	...	...	...	...	4	...	3	1	100·0
Sanskrit College, Nellore.	Branch IV	2	2	100·0	...	...	...	...	...	5	1	1	2	80·0
	Branch V	5	5	100 0	...	...	...	...	...	1	...	...	1	100·0
Maharaja's Sanskrit College, Parlakimedi.	Branch V	1	1	100 0	...	...	...	...	...	1	...	...	1	100·0
Maharaja's Sanskrit College, Vizianagaram.	Branch III	...	..	...	...	...	...	...	...	1	1	...	...	100·0
	Branch IV	1	1	100·0	...	...	...	...	...	6	...	4	2	100·0
	Branch V	6	2	33·3	..	..	...	...	...	3	1	1	1	100·0
Colleges and Private Study.	Branch V	2	...	...	...	...	...	...	...	1	...	...	1	100·0
Private Study.	Branch IV	...	...	...	...	...	...	...	...	1	...	...	1	100·0
	Branch V	...	...	...	2	...	1	1	100·0	1	...	...	...	...
Total	Branch III	...	...	...	...	...	...	...	...	1	1	...	...	100·0
	Branch IV	4	3	75·0	...	...	...	...	...	12	1	5	5	91·7
	Branch V	17	11	64·7	2	...	1	1	100·0	11	1	4	5	90·9
Grand Total		21	14	66·7	2	...	1	1	100·0	24	3	9	10	91·7

ORIENTAL TITLES EXAMINATION, MARCH—APRIL, 1940.

Table II :—Showing the number of candidates examined and successful from different Institutions—(*Contd.*)

Institution.	Special Branch or Language selected.	Preliminary.			Preliminary and Final.			Final.				
		Examined.	Passed.	Percentage Passed.	Examined.	Passed in Third class.	Percentage Passed.	Examined.	Passed. 1st class.	Passed. 2nd class.	Passed. 3rd class.	Percentage Passed.
BHASHA PRAVEENA												
Narasimha Sanskrit College, Chittigudur.	Telugu & Sanskrit...	7	5	71·4	...	...	...	4	...	...	3	75·0
K. L. N. Sanskrit College, Tenali.	Do. ...	1	1	100·0	...	...	...	2	...	...	1	50·0
M. R. Sanskrit College, Parlakimedi.	Oriya & Sanskrit ...	2	2	100 0	.	. .	...	3	1	...	2	100·0
Andhra Women's Sanskrit College, Rajahmundry } Women	Telugu & Sanskrit...	2	...	...	..	.	..	...	...	...	...	...
S.V.J. Sanskrit College, Kovvur.	Telugu & Sanskrit...	7	6	85·7	...	. .	...	1	...	...	1	100·0
	Hindi & Sanskrit ...	1	...	. .		..	.	...	...	...	. .	...
M.R. Sanskrit College, Vizianagaram	Telugu & Sanskrit...	9	9	100·0	...	. .	...	8	...	1	4	62·5
Colleges and Private Study. Men ...	Telugu & Sanskrit...	3	1	33·3	.	.	...	3	...	...	3	100·0
	Oriya & Sanskrit ...	...	..	...		...	...	2	...	...	2	100·0
Women	Telugu & Sanskrit...	4	...	...	...	...	...	2	...	...	2	100·0
Private Study Men ...	Telugu & Sanskrit...	2	1	50·0	2	1	50·0	13	...	...	...	...
	Hindi & Sanskrit ...	...	...	..	1	1	100·0	...	...	...	...	...
Women	Telugu & Sanskrit...	2	1	50·0	...	...	...	...	...	...	...	...
Total Men	Telugu & Sanskrit...	29	23	79·3	2	1	50·0	31	...	1	12	41·9
	Oriya & Sanskrit ...	2	2	100·0	. .	. .	...	5	1	...	4	100·0
	Hindi & Sanskrit ...	1	...	...	1	1	100·0	...	...	...	...	...
Women...	Telugu & Sanskrit...	8	1	12·5	...	...	...	2	...	...	2	100·0
Grand Total ...		40	26	65·0	3	2	66·7	38	1	1	18	52·6

ORIENTAL TITLES EXAMINATION, MARCH--APRIL, 1940.

Table III :—Showing the number of candidates examined and successful from different classes of population.

		Examined.		Passed.	
		Brahmins.	Hindus not Brahmins.	Brahmins.	Hindus not Brahmrns.
PRELIMINARY.					
Vidya Praveena	Men ...	17	4	11	3
Bhasha Praveena	Men ...	23	9	18	7
	Women ...	5	3	1	...
	Total ...	45	16	30	10
Total percentage passed from each class of population				66·7	62 5
PRELIMINARY AND FINAL.					
Vidya Praveena	...	2	...	2	...
Bhasha Praveena	...	3	...	2	...
	Total ...	5	...	4	...
Total percentage passed from each class of population				80·0	...
FINAL.					
Vidya Praveena	Men ...	20	4	18	4
Bhasha Praveena	Men ...	31	5	14	4
	women ...	...	2	...	2
	Total ...	51	11	32	10
Total percentage passed from each class of population				62·7	90·9

ORIENTAL TITLES EXAMINATION MARCH—APRIL, 1940.

Results of the Examination.

—	Vidya Praveena.	Bhasha Praveena.	Total.
PRELIMINARY.			
Passed	14	26	40
Failed	7	14	21
Absent	...	1	1
Total ...	21	41	62
PRELIMINARY AND FINAL.			
Passed	2	2	4
Failed	...	1	1
Absent	...	...	...
Total ...	2	3	5
FINAL.			
Passed	22	20	42
Failed	2	18	20
Absent	...	2	2
Total ...	24	40	64
Grand Total ...	47	84	131

ORIENTAL TITLES EXAMINATION, MARCH—APRIL, 1940.

Certificate of Proficiency in Oriental Learning.

Table I :—Showing the number of candidates registered, examined and successful at different stations.

Name of Centre.	Registered.	Examined.	Passed.			Percentage passed.
			1st class.	2nd class.	3rd class.	
Guntur	1	1	...	...	1	100·0
Rajahmundry	3	2	...	...	...	...
Vizianagarnm	4	3	...	1	1	66·7
Total ...	8	6	...	1	2	50·0

ORIENTAL TITLES EXAMINATION, MARCH—APRIL, 1940.

Certificate of Proficiency in Oriental Learning.

Table II:—Showing the number of candidates registered, examined and successful from different Institutions.

	Registered.	Examined.	Passed.			Percentage Passed.
			1st class.	2nd class.	3rd class.	
Colleges and Private Study ...	1	1	...	...	1	100·0
Private Study	7	5	...	1	1	40·0
Total ...	8	6	...	1	2	50·0

Table III:—Showing the number of candidates examined and successful from different classes of the population.

	Examined.		Passed.	
	Brahmins.	Hindus not Brahmins	Brahmins.	Hindus not Brahmins.
Men	6	...	3	...
Total percentage passed from each class of the population		...	50·0	...

RESULTS OF THE EXAMINATION.

Passed	3
Failed	3
Absent	2
Total Registered ...	8

ORIENTAL TITLES EXAMINATIONS, MARCH, 1940.

Admission Test to Bhasha Praveena Course.

Table I:—Showing the number of candidates registered, examined and successful at the different stations.

Station.		Registered.	Examined.	Passed.	Percentage Passed.
Guntur	Men	5	4	4	100·0
	Women	13	12	8	66·7
Masulipatam	Men	4	4	2	50·0
	Women	1	1	...	...
Rajahmundry	Men	9	9	8	88·9
	Women	20	14	10	71·4
Vizianagaram	Men	1	1	...	...
	Total	53	45	32	71·1

ORIENTAL TITLES EXAMINATIONS, MARCH, 1940.

Admission Test to Bhasha Praveena Course—(*Contd.*)

Table II :—Showing the number of candidates registered, examined and successful from different Institutions.

Institution.		Registered.	Examined.	Passed.	Percentage Passed.
Sarada Niketanam, Guntur ...	Women ...	7	6	3	50·0
S. V. J. Sanskrit College, Kovvur ...	Men ...	2	2	1	50·0
Andhra Women's Sanskrit College, Rajahmundry	Women ...	6	6	3	50·0
Colleges and Private study	Men ...	...	...	...	...
	Women ...	4	4	4	100·0
Private study ...	Men ...	17	16	13	81·3
	Women ...	17	11	8	72·7
	Total ...	53	45	32	71·1

ORIENTAL TITLES EXAMINATIONS, MARCH, 1940.

Admission Test to Bhasha Praveena Course—(*Contd.*)

Table III :—Showing the number of candidates registered, examined and successful from different classes of the population.

	Examined.			Passed.		
	Brahmins.	Hindus not Brahmins.	Indian Christians.	Brahmins.	Hindus not Brahmins.	Indian Christians.
Men ...	14	3	1	12	2	...
Women ...	15	12	...	11	7	...
Total ...	29	15	1	23	9	...
Total percentage passed from each class of the poulation				79·3	60·0	

RESULTS OF THE EXAMINATION.

				March '40.
Passed	...	...	...	32
Failed	...	...	...	13
Absent	...	...	...	8
		Total Registered	...	53

Consolidated statement showing the number of candidates registered, examined and successful at all examinations from September 1939 to June 1940.

Examination.				Registered.	Examined.	Passed.	Percentage passed.
Matriculation ...	March		...	103	100	31	31·0
Intermediate Examination in Arts and Science ...	Sept.		...	956	922	305	33·1
	March		...	1926	1874	714	38·1
B. A. ...	Sep.	Part I	...	248	233	93	39·9
		Part II	...	106	104	65	62·5
		Part III	...	93	90	51	52·2
	April	Part I	...	448	427	205	48·0
		Part II	...	387	377	269	71·4
		Part III	...	397	379	248	65·4
B. A. (Honours) Part I ...	Sept.		...	8	8	6	75·0
	April		...	24	23	13	56·5
Do. Part II Final ...	April		...	13	13	11	84·6

Consolidated statement showing the number of candidates registered, examined and successful at all examinations from September 1939 to June 1940—(*Contd.*)

Examination.				Registered.	Examined.	Passed.	Percentage passed.
B. Sc.	Part I	Sept.	...	33	32	23	71·9
		April	...	90	89	49	55·1
	Part II	Sept.	...	19	18	10	55·6
		April.	...	61	60	36	60·0
B. Sc. (Honours.)	Part I with Physics or Chemistry as Main.	Sept.	...	6	6	3	50·0
		April	...	25	25	16	64·0
	Part I with Chemical Technology as Main.	Sept.	...	...	...	...	...
		April	...	19	19	15	78·9
	Part II Main Subjects.	April	...	10	10	9	90·0
	Part II Subsidiary Subjects	Sept.	...	2	2	2	100·0
		April	...	12	12	6	50·0
M. Sc. (Foods, Drugs and Water).		April	...	7	7	7	100·0
M. Sc. Applied Physics (First year)		April	...	2	2	2	100·0
Do. (Final)		April	...	1	1	1	100·0
M. Sc. Chemical Technology		June	...	1	1*	...	...

* Result withheld.

Consolidated statement showing the number of candidates registered, examined and successful at all examinations from September 1939 to June 1940—(*Contd.*)

Examination.			Registered.	Examined.	Passed.	Percentage passed.
B. Com.	Part I	Sept. ...	28	28	22	78·6
		April ...	57	55	29	52·7
	Part II	Sept. ...	41	39	19	48·7
		April ...	72	70	26	37·1
B. Com. (Honours) Part I		Sept. ...	5	5	3	60·0
		April ...	10	9	8	88·9
Do.	Part II-A	April ...	9	8	5	62·3
Do.	Part II-B	April ...	6	6	4	66·7
B. Ed.		March ...	117	117	102	87·2

Consolidated statement showing the number of candidates registered, examined and successful at all examinations from September 1939 to June 1940—(*Contd.*)

Examination.			Registered.	Examined.	Passed.	Percentage Passed
Pre-Registration ...		Jan. 40 ...	51	51	31	60·8
		March 40 ...	20	20	16	80·0
First M.B.B.S.	Whole Examination	Dec. 39 ...	...	...	...	...
		March. 40 ...	2	1	...	...
	Part I	Dec. 39 .	27	27	22	81·5
		March 40 ...	4	4	3	75·0
	Part II	Dec. 39 ...	41	40	22	55·0
		March 40 ...	29	28	13	46·4
Second M.B.B.S.	Whole examination	Dec. 39 ...	...	...	...	...
		March 40 ...	...	...	...	...
	Part I	Dec. 39 ...	30	30	25	83·3
		March 40 ...	5	5	4	80·0
	Part II	Dec. 39 ...	30	30	22	73·3
		March 40 ...	22	22	15	68·2

Consolidated statement showing the number of candidates registered, examined and successful at all examinations from September 1939 to June 1940—(*Contd.*)

Examination.			Registered.	Examined.	Passed.	Percentage passed.
Final M.B.B.S.	Whole Examination	Dec. 39 ...	10	10	1	10·0
		May 40 ...	12	12	4	33·3
	Part I	Dec. 39 ...	18	18	17	94·4
		March 40 ...	16	16	16	100·0
	Part II	Dec. 39 ...	31	31	19	61·3
		May 40 ...	33	33	24	72·7
M. D. Degree Examination		May 40 ...	2	2	...	...
Admission Test to Bhasha Praveena course		March 40 ...	53	45	32	71·1
Vidya Praveena—Preliminary		Do. ...	21	21	14	66·7
Do. Final		Do. ...	24	24	22	91·7
Do. Preliminary and Final		Do. ...	2	2	2	100·0
Bhasha Praveena—Preliminary		Do. ...	41	40	26	65·0
Do. Final		Do. ...	40	38	20	52·6
Do. Preliminary and Final		Do. ...	3	3	2	66·7
Certificate of Proficiency in Oriental Learning		Do. ...	8	6	3	50·0

APPENDIX—C.

DETAILS OF UNIVERSITY PUBLICATIONS, PRINTED, SOLD ETC.

S. No.	Publications.	Year of publication.	No. printed.	Issues. Complimentary. Exchange basis.	Review.	Others.	No. of copies sold.	Balance on 1-5-40. With agents for sale or return basis.	In Office.	Total.	Total cost of publication.	Price of Publication.	Total amount so far realised.	Balance yet to be realised.	REMARKS.
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	World Economic Depression ...	1932	500	19	42	43	233	65	98	163	287—7—0	0-12—0	163—7—0	124—0—0	
2	India and the League of Nations ...	1932	500	19	46	56	129	59	191	250	581—4—0	2—4—0	262—7—0	318-13—0	
3	Federalism in Government ...	1936	500	20	36	39	141	62	202	264	531-13—0	2—0—0	216 - 1—0	315-12—0	
4	Modern Chinese History ...	1938	500	20	25	19	195	...	241	241	159—4—0	0—8—0	67-14—0	91—6—0	
5	Buddhist Remains in Andhra and the History of Andhra between 225 & 610 A.D.	1932	1000	17	30	60	169	38	686	724	1,190-15—0	2—0—0	286-13—0	904—2—0	
6	Andhra Mimamsa Nyaya Muktavali ...	1933	250	17	15	45	50	...	123	123	301—8—0	1—8—0	63—8—0	238—0—0	
7	Man ...	1937	1000	19	34	28	118	23	778	801	362—2—0	1—0—0	93-12—0	268—6—0	
8	Viswarupamu ...	1937	500	19	25	29	191	...	236	236	927-12—0	2—0—0	299—4—0	628—8—0	
9	Telugu equivalents of Technical Terms in Physics ...	1938	200	18	6	21	62	...	93	93	181—15-6	0-12—0	40—5—0	141-10—6	
10	Chitraprabha ...	1933	500	17	32	154	85	9	203	212	811—6—0	3—0—0	226-13—0	584—9—0	
11	Sangameswarakrodamu ...	1933	500	17	34	80	67	...	302	302	192—4—0	0-12—0	41-12—0	150—8—0	
12	History of Sanskrit Literature Vol. I.	1933	350	17	18	58	120	25	112	137	527—5—0	2—4—0	230-11—0	296-10—0	
13	Do. Do. Vol. II.	1936	350	19	16	33	90	...	192	192	581—7—0	2—4—0	158—4—0	423—3—0	

14	Vemana	1929	3500	17	9	52	1292	22	2108	2130	1300—0—0	0-12—0	1080—8—0	219—8—0	
15	Kavitwathatwa-vicharamu ...	1933	500	17	14	51	271	...	147	147	266—0—0	0-12—0	171-14—0	94—2—0	
16	A Descriptive Catalogue of Telugu Manuscripts in Tanjore Palace Library.	1934	500	17	16	82	96	...	289	289	2,000—0—0	1—8—0	306—8—0	1,693—8 —0	
17	Vaiyakarana-parijathamu ...	1937	300	7	15	35	86	...	157	157	732-12—0	3—0—0	196-12—0	536—0—0	
18	History of Telugu Language Vol. I ...	1937	300	3	14	29	92	...	162	162	2402-15—6	6—0—0	418—8—0	1567-15—6	
19	Do. Vol. II...	1937	300	3	14	31	91	...	161	161		6—0—0	416—8—0		
20	Vyasamanjari ...	1939	1000	20	7	19	49	...	905	905	399-13—0	1—8—0	62-10—0	337—3—0	
21	Beginnings of Local Taxation ...	1928	500	...	...	...	...	285	...	...	505—0—0	2—4—0	...	...	The books are sold by M/s. Longmans Green & Co., Ltd., and the a/c. is being maintained by them.
22	Indian Politics since the Mutiny ...	1938	1000	19	34	65	882	...	...	...	729-10—0	2—0—0	1116—0—0 -193—3—0	193—3—0	The copies of the revised edition are sold by the publishers and no a/c. has been received so far.
23	Scattering of Light and the Raman Effect ...	1940	550	...	10	4	42	...	494	494	...	15—0—0	573—0—0	...	These are recent publications but included in the a/c. The balances are as on 26-9-40.
24	An Outline of Mineral Resources of Andhra Desa ...	1940	1000	...	...	17	15	...	968	968	...	0—8—0	1—0—0 6—8-0* (*still to be received).		

APPENDIX—D.

WORKING OF THE DEPARTMENTS.

1. University College of Arts and Commerce.

1. Department of English.

Staff:

Lecturer First Grade : Mr. M. V. N. Subba Rau, M.A.
Lecturer : Mr. B. Muthuswamy, B.A. (Hons.).

Distribution of Work :

			Hours.
Mr. M. V. Subba Rau	III & IV Pass	Shakespeare	2
	Do.	Prose	2
	III Hons.	Composition & Prose	3
	III Pass	Composition	3
			10
Mr. B. Muthuswamy	IV Pass.	Poetry	2
	Do.	Composition	3
	III B. Sc. Hons.	English	3
	III B. A. Pass	Poetry	3
			11

2. Department of French and German.

Staff:

Lecturer : Mr. S. T. Krishnamacharya, B.A., B.L.

Distribution of Work :

Mr. S. T. Krishnamacharya	III B. Sc. Hons. / III B. A. Hons.	German	3
	Do	French	3
	M. Sc.	German	2
		Tutorial	3
			11

3. Department of Mathematics.

Staff:

Reader : Dr. V. Ramaswamy, B.A., (Cantab), Ph. D. (Cantab.)
Lecturer 1st Grade : Mr. M. Lakshmanamurthy, M.A.
Lecturers : ,, K. Nagabushanam, M.A.
,, P. Ratnam, M.A. (*On leave*)
,, K. Sambasiva Rao, M.A. (Hons).

3. Department of Mathematics—*(contd.)*

Distribution of Work:

			Hours.
Dr. V. Ramaswamy	V Hons.	Special	3
	III Hons.	Algebra & Trigonometry	2
	IV Hons.	Dynamics	2
	V Hons.	Dynamics	2
		Tutorial	3
			12
Mr. M. Lakshmanamurthy	V Hons.	Special	3
	V Hons.	Analysis	2
	V Hons.	Solid Geometry	1
	IV Hons.	Analysis	3
	IV Hons.	Analytical Geometry	2
		Tutorial	3
			14
Mr. K. Nagabhushanam	V Hons.	Statistics	1
	IV Hons.	Diff. Equations	2
	III Hons.	Solid Geometry	1
	III & IV Hons.	Pure Geometry	2
	IV Pass	Algebra & Trigonometry	2
	IV Pass	Astronomy	2
	IV Pass	Pure Geometry	1
	IV Pass	Analytical Geometry	1
		Tutorial	4
			16
Mr. K. Sambasiva Rao.	III Hons.	Analysis	3
	III Hons.	Vector Analysis	1
	III Pass & Hons.	Mechanics	2
	IV Hons.	Solid Geometry	1
	III Hons. & IV Hons.	Vector Analysis	1
	IV & V Hons.	Algebra and Trigonometry	1
	IV Pass & Hons.	Theory of Equations	1
	IV Pass.	Calculus	1

3. Department of Mathematics—*(contd.)*

		Hours.
IV Pass.	Mechanics & Hydrostatics	1
	Tutorial	4
		16

Mr. T. Narayanamurti, Lecturer in Mathematics of the Science College had four hours of tutorial work per week in addition to his lecture work in this department.

4. Department of Philosophy.

Staff:

Professor : Dr. Saileswar Sen, M.A., D.Litt. et Phil.
Lecturer 1st Grade : Dr. T. A. Purushotham, M.A., Ph.D. (London).
Lecturer : Dr. P. T. Raju, M.A., Ph.D., Sastry.

Distribution of Work:

Dr. Saileswar Sen	IV & V Hons.	Indian Philosophy	3
	Do.	Special Vedantha	2
	III & IV Hons.	Greek Philosophy	2
	V Hons.	Tutorial	1
	IV Pass	Indian Philosophy	2
	IV Pass	Tutorial	1
			11
Dr. T. A. Purushottam	III Hons.	Tutorial	1
	IV & V Hons.	Contemporary Philosophy	3
	Do.	Abnormal Psychology	3
	III & IV Pass	Psychology	3
			10
Dr. P. T. Raju	III & IV Hons.	Logic	2
	IV Hons.	Tutorial	1
	IV & V Hons.	Logic	1
	V Hons.	Logic	2
	III Pass	Tutorial	1
	IV Pass	European Philosophy	3
			10

5. Department of History, Economics and Politics

Staff:

Professor	:	Mr. M. Venkatarangaiyya, M.A.
Reader	:	Mr. G. Venket Rao, M.A., LL.B.
Lecturer First Grade	:	Mr. N. Srinivasan, B.A. (Hons.), B.Sc. (Lond.)
Lecturers	:	Mr. Ch. Sitarama Sastry, M.A.
		Mr. K. V. Punnayya, M.A. (Hons.)
		Mr. T. Satyanarayana Rao, M.A.

Distribution of Work:

			Hours.
Mr. M. Venkatarangaiyya:	III Hons.	Politics	3
	IV & V Hons.	Politics Special	3
	V Hons.	Essay	2
	IV Pass	Politics	2
			10
Mr. G. Venket Rao	III Hons.	South Indian History	3
	III & IV Hons.	Indian History	3
	IV Hons.	History Special	3
			9
Mr. N. Srinivasan	III & IV Hons.	European History	3
	IV Hons.	Politics	3
	III Pass	Politics	2
			8
Mr. Ch. Sitarama Sastry	III Hons.	Economics	3
	IV Hons.	Economics Special	3
	III Pass	Economics	2
	IV Pass	Economics	2
	III B. Com. Hons	Economics	2
			12
Mr. K. V. Punnayya	IV & V Hons.	Constitutional History	2
	V Hons.	Politics	1
	III Pass	European History	3
	IV Pass	Do	1
			7

5. Department of History, Economics and Politics—*(contd.)*

			Hours.
Mr. T. Satyanarayana Rao	IV Hons.	Economics	3
	IV Pass	Economics Special	6
	III B. Com. Pass	Economics	2
	IV B. Com. Hons.	Economics	2
			13

Besides the above lecturing work, all the members of the staff took part in tutorial work, discussion classes and the activities of the History—Economics —and Politics associations.

6. Department of Languages—(Telugu, Oriya and Hindi).

Staff :

Lecturers First Grade : Mr. P. Lakshmikantam, M.A.
Vidwan G. J. Somayaji, M.A , L.T., P.O.L.

Lecturers : Mr. M Suryanarayana Sastry.
Mr. V Ch. Sitaramamswamy Sastry.
Mr. A. Ramakrishna Rao, B.A.

Oriya Pandit : Mr. Madhusudan Shodangi.

Hindi Pandit : Mr. V. Venkateswara Sarma.

Distribution of Work :

Mr. P. Lakshmikantham	IV Hons.	Sanskrit Texts	2
	IV Hons.	Special	2
	V Hons.	Do	5
	III Pass	Sanskrit Drama	1
			10
Vidwan G. J. Somayaji	IV Hons.	Sanskrit Grammar	2
	Do	Prose and Language	2
	V Hons.	Drama	2
	Do	Sanskrit Grammar	2
	Do	Prose and Language	2
	III Pass	Sanskrit Prose	1
			11
Mr. M. Suryanarayana Sastry	III Hons.	Poetry	2
	IV Hons.	Do	3
	V Hons.	Do	2
	Do	Sanskrit Texts	2

6. Department of Languages—(Telugu, Oriya and Hindi)—*(contd.)*

			Hours.
	IV Pass	Old Poetry	1
	III Pass	Poetics	1
			11
Mr. V. Ch. Sitaramaswamy Sastry	III Hons.	Grammar	3
	IV Hons.	Do	3
	V Hons.	Do	4
	III Pass	Poetry	1
			11
Mr. A. Ramakrishna Rao	III Hons.	Sanskrit Grammar	2
	Do	Essay	1
	IV and V Hons.	Essay	1
	III Pass	Texts	2
	Do	Composition	1
	Do	Translation	1
	IV Pass	Drama	1
	Do	Translation	1
			10
	ORIYA.		
Mr. Madhusudan Shodangi	IV Pass	Translation	4
			4
	HINDI.		
Mr. V. Venkateswara Sarma	III B. Com. Pass and Hons.	Hindi—Teaching	3
	Do	Do Tutorial	4
			7

7. Department of Commerce.

Staff:

Reader	:	Mr. A. Seshagiri Rao, M.A., A.S.A.A. (Lond.)
Lecturer First Grade	:	Mr. V. K. Upadrasta, B.A., LL.B., A.S.A.A. (Lond.)
Do	:	Mr. T. P. Rajan, B.A., B.Com. (Edin.)
Lecturers	:	Mr. H. K. Datta, M.A. (Com.)
Do	:	Mr. K. S. Sarma, M.A. (Com.)
Lecturer-Part-time	:	Mr. E. Venkatesam, B.A., M.L.

7. Department of Commerce—*(contd).*

Distribution of Work:

			Hours
Mr. A. Seshagiri Rao	IV B.Com. Hons.	Book-keeping and Accounts	3
	IV & V B.Com. Hons.	Advanced Banking	3
	V B.Com. Hons.	Book-keeping and Accounts	2
			8
Mr. V. K. Upadrasta:	III B.Com. Hons.	Book-keeping and Accounts	2
	IV & V B. Com. Hons.	Advanced Accounts and Auditing	3
	III B.Com. Pass	Book-keeping and Accounts	2
	IV B.Com. Pass	Advanced Accounts and Auditing	4
			11
Mr. T. P. Rajan:	IV B.Com. Pass	Economic Geography	3
	Do	Law and Practice of Banking	2
	III & IV B.Com. Hons.	Do	2
	V B.Com. Hons.	Transport	3
			10
Mr. H. K. Datta:	IV B.Com. Hons.	Business Organisation	3
	Do	Statistics	2
	V B.Com. Hons.	Do	1
	III B.Com. Pass & Hons.	General Commercial Knowledge	2
	IV B.Com. Pass	Business Organisation	3
	Do	General Commercial Knowledge	1
			12

7. Department of Commerce—*(contd.)*

			Hours
Mr. K. S. Sarma :	III B.Com. Pass & Hons.	Commercial Correspondence	3
	IV B.Com. Pass	Advanced Banking	4
	Do	Book-keeping and Accounts	3
	IV B.Com. Hons.	General Commercial Knowledge	1
			11
Mr. E. Venkatesam :	III B.Com. Pass & Hons.	Mercantile Law	2
	IV B.Com. Pass & Hons.	Mercantile Law	2
	IV B.Com. Pass IV B.Com. Hons. V B.Com. Hons.	Mercantile Law	1
			5

II. J. V. D. College of Science and Technology

I. Department of Physics

Staff :

Honorary Professor :	Prof. Sir C. V. Raman. M.A., Ph. D., D.Sc., LL.D., F.R.S., N.L.
Professors :	Prof. V. Appa Rao, M.A., L.T.
	Prof. S. Bhagavantam, M.Sc.
Readers :	Dr. K. Rangadhama Rao, M.A., D.Sc. (Mad), D.Sc. (Lond)
	Dr. I. Ramakrishna Rao, M.A., Ph. D. (Cal), D.Sc. (Lond)
Lecturers :	Dr. S. Gopalakrishnamurthy, M A., D.Sc.
	Dr. N. S. Nagendranath, M.Sc., Ph. D. (Cantab) *(On leave)*
	Mr. T. Narayanamurti, B.A. (Hons)
Lecture Assistant :	Mr. N. Rajeswara Rao, M.Sc.
Demonstrators	Mr. K. Venkateswarlu, M.Sc.
	Mr. A. Balankeswara Rao, B.Sc. (Hons)

Instruments Manufacturing Section

Technical Assistants	Mr. P. Pattabhiramayya, M.A., M.Sc. (Hons.)
	Mr. S. T. Krishnaswami Chetti, M.A.
Demonstrator :	Mr. P. A. Moses, M.Sc.

1. Department of Physics—*(contd.)*

Distribution of Work :

Name of the Teacher.	Class.	Subject.	Lecture.	Practical.
Prof. V. Appa Rao	III (Hons) Physics, Chem. and Tech.	Physics.	5	
Prof. S. Bhagavantam	III (Hons) Physics, Chem. and Tech. and V. Hons. Physics. M. Sc. Applied Physics	"	4+1	4+3 for 2 terms
Dr. K. Rangadhama Rao	IV & V (Hons) Physics.	"	5	8
Dr. I. Ramakrishna Rao	IV. & V (Hons) Physics.	"	5	8
Dr. S. Gopalakrishnamurty	IV (Hons) Physics.	"	3	12
Mr. T. Narayanamurti	III (Hons.) Phy., Chem. and Tech. and IV (Hons) Phys. and Chem. and B.A. (Hons)	Mathematics	10	
Mr. N. Rajeswara Rao	Lecture Assistant			10
Mr. K. Venkateswarlu	Demonstrator.			12
Mr. A. Balankeswara Rao	"			9
	Instruments Manufacturing Section			
Mr. P. Pattabhiramayya	M.Sc. Applied Physics IV B.Sc. (Hons) and Junior M.Sc.	Optics	2	8
		Machine shop		3
			2	11
Mr. S. T. Krishnaswami Chetti	M. Sc. Applied Physics	Applied Mechanics	2	8
		Drawing		4
			2	12
Mr. P. A. Moses	Whole-timed worker in the I. M. Section.			

Colloquium.

Fortnightly meetings of the colloquium were held and papers were read and discussed. The members of the staff and Research Scholars took part in the activities of the colloquium Dr. S. Gopalakrishnamnrti was the secretary and arranged the colloquia Students of the final year honours were also invited to attend the meetings. There were eight meetings held in the course of the year.

Physical Society.

The membership extends to all the members of the department, teachers Research Scholars and the students. Papers in the form of reports of studies were read by the students and the other students were encouraged to put questions to classify the points not made clear. The president and secretary were students and conducted the proceedings. The excursions were organised by the society and a successful physics exhibition was conducted under the auspices of the society with the full co-operation of all the classes of members.

Mr. A.C. Sekhar, B.Sc. and Mr. A. Balabhadra Rao were president and secretary for the year respectively. Ten ordinary meetings were held in the course of the year and the society deputed Mr. A.C. Sekhar to attend the Science Congress at Madras.

2. Department of Chemistry.

Staff:

Professor:	Prof. T. R. Seshadri, M.A., Ph. D. (Manchester), F.I.C. (London).
Reader:	Dr. G. Gopala Rao, M.Sc., A.I.C. (Lond.), D.Sc.
Lecturer First Grade	Dr. Bh. S.V Raghavarao, M Sc., A.I.C., Ph. D. (Lond.)
Lecturers:	Dr. K. Neelakantam, M.A., Ph. D., (Andhra)
	Mr. P. Suryaprakasa Rao, M.Sc. (Hons.)
Lecture Assistant:	Mr. G.V.L.N. Murty, M.S.c.
Demonstrators:	Mr. V. Subba Rao, M.Sc. (Hons.)
	Mr. L. Ramachandra Rao, M.Sc.
	Mr V.D.N. Sastry, M.Sc. (Hons.)

Distribution of work:

Name of the Teacher.	*Class.*	*Subject.*	*Lecture.*	*Practical.*
Prof. T.R. Seshadri	III Hons. Physics, Chemistry and Tech.	Chem.	5	3
	V Hons. Tech.	Chem. Tech.	1	
	V Hons. Chem and Junior M.Sc. Foods and Drugs	Foods and Drug	1	
			7	3
Dr. G. Gopala Rao	IV Hons. Chem.	Hist. Chem.	1	16 for ½ year.
	V Hons. Chem.	,,	2	
	IV Hons. Tech. and Chemistry.	,,	2	
			5	16
Dr. Bh S.V. Raghava Rao	IV Hons. Chem. &. Tech.	Chem.	2	11
	V Hons. Chem.	,,	2	
			4	11

2. Department of Chemistry—*(contd.)*

Name of the Teacher.	*Class.*	*Subject.*	*Lecture.*	*Practical.*
Dr. K. Neelakantam	IV Hons. Chem.	Chem.	2	11
	V Hons. Chem and V Hons. Tech.	,,	1	
	III Hons. Chem. Tech. and Phys.	,,	10	lectures per year.
	10 lectures per year plus		3	11
Mr. P. Suryaprakasa Rao	IV. Hons. Chemistry.	Chem.	1	13
	V Hons. Chemistry & Junior M.Sc. Foods.	Organic Chemistry	2	
	Do.	Chemistry Tutorial	1	
			4	13
Mr. G. V. L. N. Murty			15	8 for half year.
Mr. V. Subba Rao			...	16
Mr. L. Ramachandra Rao			...	14
Mr. V. D. N. Sastry			...	14

RESEARCH DEGREES AWARDED—M.Sc. IN CHEMISTRY.

1. L. Ramachandra Rao.

3. Department of Technology.

Staff:

Professor: Prof. T. R. Seshadri, M.A., Ph. D. (Manchester), F. I. C. (Lond).

Lecturer First Grade: Mr. N. L. Vidyarthi, M. Sc. (Liverpool), A.M.I. Chem. E. (Lond).

Mr. T. V. R. Naidu, B.Sc., B. Sc. (Engg.) Part-time.

Lecturers: Mr. M. L. Khorana, M. S.

Mr. J. Venkateswarlu, M.Sc.

Mr. C. J. Dasa Rao, B. Sc. (Ag.), M. Sc. (Hons)

Mr. D. Seethapathi Rao, B. Sc. (Engg.)

Mr. C. Venkata Rao, M. Sc. (Hons)

Manufacturing Pharmacist. Dr. S. Rangaswamy, M.A. (Madras), Ph. D. (Andhra), A.I.C. (Lond).

Demonstrators: Mr. N. V. Subba Rao, M. Sc. (Hons.)

Mr. P. Bhaskararamamurty, M. Sc.

3. Department of Technology—(*contd.*)

Distribution of Work :

Name of the Teacher.	*Class.*	*Subject.*	*Lecture.*	*Practical*
Mr. N. L. Vidyarthi	IV Hons. Tech.	Chem. Engg.	1	6
	V Hons. Tech.	,,	1	
	,,	Chem. Tech.	2	
			4	6
Mr. T. V. R. Naidu.	III Hons. Tech.	Des. Engg.	2	3

Mr. M. L. Khorana

Ist term :

Lecture 3 hours M. Sc. Chem & M. Sc. Pharmacy jointly.
2 ,, M. Sc. Pharmacy only.
1 hour B. Sc. Hons. Tech. V year. Pharmacy (special subject)
1 hour B. Sc. Hons. Chem. V year. Foods and Drugs (special subject)

Practical 12 hours a week, M. Sc. Pharmacy, M.Sc. Chemistry.

IInd term :

Lecture 3 hours M. Sc. Chem. & M. Sc. Pharmacy (jointly)
2 hours M. Se. Pharmacy only.
1 hour B. Sc. Hons. Chem. V year. Foods and Drugs (special subject)

Practical 27 hours a week, M. Sc. Pharmacy, M. Sc. Chemistry.

IIIrd term :

Lecture 4 hours M. Sc. Pharmacy & M. Sc. Chem. (jointly.)
2 hours M. Sc. Pharmacy only.

Practical 27 hours per week, M. Sc. Chem. senior, M. Sc. Chem. junior M. Sc. Pharmacy, B. Sc. Hons. Tech (Pharmachy for 8 weeks.)

Mr. J. Yenkateswarlu.

1 hour lecture (for 1 term)
3 hours lecture (for 3 terms)
6 hours practical (for 3 terms)

Mr. C. Venkata Rao

Lecture 1 heur lecture for B. Sc. Hons 3 terms in Chem. Engineering.
1 hour lecture for B. Sc. Hons. 2 terms in Organic Chemical Technology.
1 hour for M. Sc. for 3 terms in Industrial Economics.

Practical 12 hours per week till the end of January 1940 for Chemical Technology and Chemical Engineering.

3. Department of Technology—(*contd.*)

Mr. C. J. Dasa Rao.

Lecture 2 hours per week for V Hons. Special Subject-Sugar (for the whole year)

1 hour for 1 term } V Hons. Chemical Technology.
2 hours for 1 term }

Practical 12 hours per week III term for V Hons. Special Subject-Sugar. two weeks 3 hours per week-M. Sc. Foods and Drugs-Sugar analysis.

Mr. D. Seethapathi Rao.

Lecture 1 hour per week during first and second terms.
2 hours during the third term.
3 hours per week-during class. } III Hons. Tech.

2 hours per week lectures
3 hours per week drawing class. } IV. Hons. Technology.

3 hours per week lecture
3 hours per week practical (Applied Electricity) } M. Sc. Applied Physics.

Dr. S. Rangaswami.

July, Aug. & Sept. 1939	lectures	nil	Prcatical	11 hours.
October and November	,,	6 hrs.	,,	27 hours.
December	,,	2	,,	11 hours.
Jan, Feb. and March 1940	,,	2	,,	16 hours.

Mr. N. V. Subba Rao.

12 hours practical work per week in Chemical Technology and Chemical Engineering till the end of January 1940 commencing from July 1939 for V Hons. Tech. students.

Mr. P. Bhaskararamamurty.

12 hours practical work per week for III term for V Hons. Tech.
3 hours practical work per week in II term for M. Sc. Foods and Drugs—Sugar practical work.
6 hours practical work per week about 1½ months in second term for IV Hons. Tech and IV Hons. Chemistry.

RESEARCH DEGREE AWARDED-M. Sc. IN TECHNOLGGY.

1. V. Krishnamurty.
2. A. L. Narasimhamurty.
3. K. C. Patnayak.

STAFF COLLOQUIUM.

(Chemistry & Technology Departments)

President: Prof. T. R. Seshadri, M. A., Ph. D., F.I.C.
Secretary: Mr. P. Suryaprakasa Rao, M.Sc. (Hons.)

Under the auspices of the Colloquium which is intended for the discussion of advanced Chemical and Technological problems intimately connected with the research work in progress in the above two departments, eighteen meetings were held during the academic year 1939–40 and the following topics discussed:–

No.	*Subject.*	*Lceturer.*
1.	"Thermo-compression"	Mr. C. Venkata Rao.
2.	"Oxyquinoline as an Analytical Reagent"	Dr. K. Neelakantam.
3.	Effect of Constitutive and other Factors on the Carbonyl frequeney in Raman "Effect."	Mr. G.V.L.N. Murti.
4.	"Certain groups of compounds produced by Leguminous plants".	Prof. T.R. Seshadri.
5.	"Chelation in Resorcinol Nulecus"	Dr. S. Rangaswami.
6.	"Rocella Montagnil—Constitution of Erythrin."	Prof. T. R. Seshadri.
7.	"Oxonium Salts".	Mr. L. Ramachadrarao.
8.	"Some medicinally useful combinations of Cinchona Alkaloids and Mercury".	Mr. N.V. Subba Rao.
9.	"The mechanical Aspects of Floatation"	Mr. C. Venkata Rao.
10.	"Chemistry of the Lichens of Parmelia group"	Mr. V. Kumarasastry.
11.	"Iodised Oils"	Dr. S. Rangaswami.
12.	"Raw Meterials in Ceramic Industry"	Dr. G. Gopala Rao.
13.	"Electro-plating"	Mr. T. V. Subba Rao.
14.	"The Chemistry of Gossypol"	Mr. K. Satyanarayana Murthy.
15.	"Chemical Analysis of Clays"	Mr. N.B.V. Krishna Rao.
16.	"Fish Poisons"	Mr. B. Krishnaswami.
17.	"Bitter Principles in Fruits"	Prof. T.R. Seshadri.
18.	"Depigmentation of the skin and its Treatment" (Annual Meeting)	Dr. V. Govinda Nair and Prof. K. Narayana Menon of the Medical College and Dr. S. Rangaswami of the J. V. D. College.

The last meeting was followed by the Annual Dinner.

APPENDIX—E.

WORKING OF THE INSTRUMENTS MAKING SECTION.

I. Introductory :—As in the previous years a number of items of physical apparatus were programmed for manufacture for the needs of the Physics department primarily. The import of foreign apparatus was reduced to a minimum. Only the optical parts required in the building up of apparatus was imported. The main emphasis has been to put through the arrears from previous years and complete them while proceeding with the programme of the current year.

II. Staff :—The following persons were reappointed for one year with effect from the dates shown against them :—

(1)	Mr. P. Pattabhiramayya	Technical Assistant.	15—7—39
(2)	,, S. T. Krishnaswami Chetty	,,	1—9—39
(3)	,, P. A. Moses	Demonstrator	1—7—39
(4)	,, S. V. Jaganadha Rao	Draftsman	1—9—39
(5)	,, D. Surya Rao	Mechanic Turner	10—5—39
(6)	,, M. Gangaraju	Fitter	10—5—39
(7)	,, M. Tammayya	Carpenter	1—9—32
(8)	,, V. Anjaneyulu	Office boy (apprentice)	1—9—39
(9)	,, A. Appa Rao	Sweeper boy	8-11—39

V. Anjaneyulu who had shown himself capable of doing minor work in the section was appointed to be workman apprentice with effect from 1-11-39 to facilitate the progress of work in the section on account of accumulation of arrears. A. Appa Rao was appointed sweeper boy with effect from 8-11-39 in place of Anjaneyulu.

III. The programme of the year :—The balance of the programme from the previous years together with an additional programme valued at Rs. 6,500/- was undertaken. The dividing engine and the 2-prism spectrograph which were the special items programmed for the previous year, have been completed and are in use. The items of special interest for the current year are the sound camera and large spectrographs. The valuation of these items would be about Rs. 7,000/-. The work on these items would involve many minor parts and will be spread over the programme years 1939-1941. The work of setting up an optical grinding machine will be taken on hand in the coming year.

IV. Expenditure :—

	Rs.
Establishment	5,880
Materials used, local	215
,, imported	371
Drawing stationery	60

	Rs.
Castings	251
Supplies from workshop approximately ...	50
Contingencies by Registrar	136
,, met by Tech. Asst.	262
Total ...	7,025
Less supplies to workshop approx.	75
Net expenditure ...	6,950

It may be remarked that the Technical assistants had between them 27 hours of teaching work per week and so a good percentage of the cost of their salaries is to be debited to teaching. In this view the working expenses have to be reduced by at least 50% of the salaries of the Technical assistants.

V. Outturn :—The value of apparatus made and delivered works out to Rs. 6,900 (Enclosure I) The valuation of the part finished apparatus works out to be Rs. 1,050 as against the programme cost of Rs. 3,500 nearly (Enclosure II) The value of repairs and service can be estimated at Rs. 550, working to a total outturn of Rs. 8,500. This does not include any of the preliminary work done on special instruments.

VI. Balances of programme :—This item will as usual be carried forward with the programmes of special work and other indents of the department for 1940-41 and the special apparatus. The appointment of the workman apprentice from 1-11-1939 has helped to relieve the regular mechanics from less skilled work and to speed up production.

ENCLOSURE—I.

Apparatus finished and delivered.

Programme Year.	*List Item No.*	*Description.*	*Qunt.*	*Value.*	*Remarks.*
37—38	Special	Spectrometers	2	1,000	Total value less outturn value shown in last year's report.
		Resistance boxes	2	500	
38—39	1	Cathetometers	2	500	
	13	Travelling microscopes	3	490	
	21	Dividing engine	1	1,500	
	27	Fletchers trolley	1	200	
	Special	2-Prism spectrograph	1	640	

Programme Year.	*List Item No.*	*Description.*	*Qunt.*	*Value.*	*Remarks.*
39—40	2	Compound pendulums improved model	4	100	
	4	Linear expansion appts.	3	144	
	9	Sonometers	2	130	
	11	Set of slotted wts. with hangers total 5 kilos per set.	12	220	
	17	Static torsion appts. for wires	2	370	
	18	Electrically maintained pendulums	2	190	
	20	Inertia wheel	1	280	
	21	Recording cylinder driven by synchronous motor	1	252	
	23	Laboratory stands	12	45	
	33	Wooden stands universal	24	240	
	42	Optical levers	4	120	
				6,921	

ENCLOSURE—II.

Part finished apparatus.

Programme Year.	*List Item No.*	*Description.*	*Qunt.*	*Value of work done.*	*Full value.*
39-40	1	Static torsion appts. for rods	1	60	190
	3	Searles conductivity appts.	3	120	420
	12	Knife edges straight	6	50	150
	13	,, curved	12		
	19	Extensometer	1	100	600
	22	Viscosity appts. Willows	1	60	360
	3 & 27	Conductivity of heat appts.	3	140	280
	32	Rotary potentiometers	2	80	380
	37	Regulating resistances	12	120	720
	43	Condensing lenses on adjustable supports	6	70	192
	45	Foot bellows	4	150	200
				950	3,492

Total outturn, appts. completed	...	6,900
part done	...	1,100
repairs and service	...	500
		8,500

APPENDIX—F.

WORKING OF THE HOSTEL DISPENSARY.

During the year under report the total outpatient attendance for various ailments in the Hostel Dispensary was 5,623. The average attendance from month to month is given in Tabular form in Enclosure I. The daily average outpatient attendance for the year works out at 18. Medical Aid.

Most of the ailments were of a minor character. A detailed classified list of ailments under broad heads in each month is furnished in Enclosure II.

Injuries including sprains, wounds, minor burns account for about 14 per cent of the attendance. There was no case of severe burns. Most of these minor injuries were received while playing on the fields or working in the laboratories. One case of a simple fracture of a metacarpal bone and one case of dislocation of the shoulder need mention. Both these were set right satisfactorily. Injuries and Accidents.

As far as incidence of disease is concerned there has been no case of Small-pox, Chicken pox, Measles, Cholera, Enteric, Pneumonia, Tuberculosis, or Venereal Disease among the Hostel residents during the year under report. There was no fatality or serious illness leading to break of continuity of studies among hostel residents. Incidency of Disease.

Among minor ailments, E. N. T. troubles seasonal "colds and coughs" constitute as usual the largest number of attendance. Next in order occurred minor disturbances of the gastro-intestinal tract followed by minor skin affections, miscellaneous fevers and eye-trouble. Cases of Trachoma have been regularly treated in the outpatient's department.

This section with comfortable provision for 4 beds has continued to be useful and popular. The total number of inpatients admitted and treated during the year was 74. All were discharged cured. The maximum number of admissions in any month (20) occurred in July, the first month of residence for the students, being also the season for diarrhoeas and dysenteries. Inpatients Department.

As during the last few years the more important diseases which disabled the students from time to time were (1) miscellaneous fevers (2) diarrhoea and dysentery which continue to affect the largest number of inpatients. Regular provision was made for supply of boiled water for drinking purposes and efforts were made to prevent and eradicate the fly-nuisance in the season. Progressive improvement in the sanitary condition of the kitchens, dining halls and their environs has been insisted on, in order to reduce the incidence of water-borne infections.

The Medical Adviser has found a gratifying response from the Hostel residents to his policy of impressing on them the need for early reporting of even 'trivial' troubles promptly in the outpatient department and of encouraging them to take him into confidence and to seek his advice regarding their diet, habits and general health. Insistence has been maintained on prompt admission into the Ward of all residents who may be ill requiring segregation, rest, special diet or treatment. A few cases requiring special investigation or specialist advice have been referred to some departments of the King George Hospital. As far as possible in each case radical treatment has been instituted and progress of each student after recovery has been followed up.

A number of servants and other members of the staff from various departments of the University Colleges were referred to the Medical Adviser, who examined and advised them and rendered first aid whenever required.

Nursing.

The compounder (assisted by the Ward attender) has been in charge of the dispensing and nursing of inpatients, one of them being on night duty whenever there were inpatients.

Sanitation of the Hostels.

The completion of the compound wall of the University Campus has considerably helped to improve the sanitation all round in the Campus and specially around the hostels and the dining Halls and better arrangement has been made for the place where cows are milked. The modern sanitary fittings with flushing arrangements and the system of closed drainage with septic tank, have been functioning satisfactorily maintaining the high standard of sanitation in the Campus. Water-supply for bathing, washing and sanitary purposes had to be strictly economised and controlled.

ENCLOSURE—I.

Statement showing the total number of patients treated, old and new cases, inpatients, minor operations and average attendance from July 1989 to April 1940.

		Total number of Patients treated.	New Patients.	Old Patients.	In-patients.	Daily Average.	Minor Operations.	...	REMARKS.
1939.									
July	...	727	237	490	20	23·22	...	12	Daily average attendance for the academic year 1939—40 = 183·45 / 10 = 18
August	...	873	239	634	6	28·19	1	22	
September	...	429	135	294	9	14·3	...	6	
October	...	722	228	494	7	23·29	...	2	
November	...	664	175	489	10	22·13	...	1	
December	...	416	136	280	6	13·22	...	4	
1940.									
January	...	437	126	311	5	14·09	2	1	
February	...	516	192	324	5	17·78	...	...	
March	...	594	145	449	4	19·17	1	2	
April	...	245	82	163	2	8·16	...	...	
Total	...	5,623	1,695	3,928	74	183 45	4	50	

ENCLOSURE—II.

Classified list of ailments.

Name of the Disease.	July 1939.	August 1939.	Sept. 1939.	Oct. 1939.	Nov. 1939.	Dec. 1939.	January 1940.	Feb. 1940.	March 1940.	April 1940.	Total.
Malaria ...	8	1	3	5	2	...	2	1	1	2	25
Influenza ...	1	...	1	4	4	...	1	...	...	...	11
Pyrexias U. O. ...	9	4	5	4	9	4	2	6	7	2	52
Filarial Fever ...	...	...	2	...	...	...	...	...	...	...	2
,, Eymphangites ...	...	2	1	1	...	...	...	1	2	...	7
,, Orchites ...	...	2	...	2	1	1	...	...	1	1	8
Mumps ...	...	...	...	1	...	...	...	...	...	...	1
Minor affections of the Respiratory System—"Colds and Coughs". E. N. T. ...	57	43	34	78	60	53	57	54	34	31	501
Asthma ...	1	...	...	...	...	...	...	...	1	...	2
Bronchitis ...	...	...	...	...	1	...	1	2	...	...	4
Diarrhoea ...	29	31	4	4	3	4	4	1	7	3	90
Dysenteries ...	7	12	2	...	1	5	1	...	1	...	29
Diseases of the Teeth & Gums ...	4	3	1	2	1	...	3	2	2	3	21
Minor disturbances of the stomach and intestines ...	56	48	41	38	38	29	23	32	40	24	369
Diseases of the skin ...	36	35	17	46	19	20	20	30	17	15	255
,, Urinary system.	...	...	...	1	...	...	...	...	...	...	1
,, Heart ...	...	...	1	1	1	...	...	...	...	...	3
Eye—Minor Troubles ...	7	6	11	8	10	8	4	9	2	3	68
Trachoma ...	6	5	4	5	6	3	3	2	...	...	34
Foreign body eye ...	1	...	...	...	...	...	...	1	...	...	2
Fractures and Dislocation ...	...	...	...	...	...	...	...	2	...	...	2
Minor injuries and burns ...	23	26	9	22	22	11	13	22	14	11	173
Sprains ...	6	14	5	6	4	5	4	14	7	2	67

APPENDIX—G.

WORKING OF THE UNIVERSITY STUDENTS UNIONS.

1. University College, Waltair.

The activities of the Union for the year commenced with the election of the President, Secretary and class representatives. The following were duly elected :— Elections.

J. Ramanadham, V. B. Com. Hons., *President.*
C. R. Viswanadham, IV B.Sc. Hons., *Secretary.*
B. Rajanikanta Rao, V. B. A. Hons.,
S. K. Durga Rao, IV B. Com.,
J. V. K. Vallabha Rao, IV B. A. Hons.,
} *Class representatives.*

The inaugural function of the Union was celebrated on Saturday, 29th July 1939. In the evening, after tea, a meeting was arranged in the Tikkavarapu Lakshminarayana Reddi Sabha under the Presidentship of Prof. V. Apparao, M.A., L.T. The Maharajah Saheb of Jeypore was also present. J. Ramanadham (V. B. Com. Hons.) welcomed the new-comers on behalf of the seniors. J. V. Kameswara Rao, III B.Sc. Hons. replying on behalf of the juniors, thanked the seniors for their welcome. Then Dr. Nagaraja Sarma, M.A., Ph.D., of the Presidency College, Madras, delivered an address on "Has Vedanta outlived its Utility?" Quoting profusely from the scriptures, he compared the Western and Eastern philosophies and showed how Vedanta had abundant use for mankind. Inaugural Functions.

The Union Council met on Wednesday the 9th August under the Presidentship of Prof. V. Apparao and passed the budget for the year. A unique feature of the budget was the item relating to 'educational tours' to serve the purpose of bringing together the students of our University and other Universities. Budget.

The Council also elected Mr. B. Muthuswami, B.A., (Hons.), Lecturer in English, to be Assistant Editor and A. S. Raman, IV B. A. (Hons.), and B. Rajanikanta Rao, V. B. A. (Hons.) as Associate Editors of the University Colleges Magazine and Chronicle. Colleges Magazine & Chronicle.

There were three debates for the term ending with September. The first debate was held on the 10th August. The subject for discussion was that '*The Past is better than the Present*'. Among those that partook in the debate were V. Narayana Rao, the mover Mr. B. Muthuswami, B.A. Hons., Lecturer in English, V. V. Ramanadham, C. R. Viswanadham and C. Seetharamayya for the proposition, and A. S. Raman, the leader of the opposition, Mr. P. Suryaprakasa Rao, M.Sc., Hons., Lecturer in Chemistry, G. V. Ramamohan Rao, C. V. Subbiah, K. Sanyasiah, C. Raja Rao, and V. Lakshminarayana against the proposition. The subject was thrashed out exhaustively and after the Leader of the House College Debates and Lectures.

replied, the President put the motion to vote and declared it *lost* by a small majority.

The second debate, held on 28th August, was on the proposition '*That Gandhism has outlived its utility.*' Among those that participated in the debate were C. Seetharamayya, V. V. Ramanadham, Mr. G. Venkatarao, M.A., LL.B., Reader in History, K. Sanyasayya, V. Sivakumara Sarma, Kamasastry, and M. Narasimham for the proposition and C. Raja Rao, Prof. M. Venkatarangaiya, M.A., A. S. Raman, V. Lakshminarayana, C. R. Viswanadham, C. V. Subbiah, V. Narayana Rao and G. V. Subbireddi against the proposition. After a very lively debate the motion was talked out.

The third debate of the term was held on 12th September, when B. S. Sundara Rao, III B.Sc. (Hons.) moved '*That India should help Britain unconditionally and whole-heartedly in her fight against Germany for establishing the principles of justice and equity.*' Dr. T. A. Purushotham, M.A., Ph.D., First Grade Lecturer in Philosophy, A. S. Raman, C. Raja Rao and K. Sanyasayya spoke for the proposition and T. V. Kameswara Rao, Mr. E. Venkatesam, B.A., M.L., V. V. Ramanadham, B. Ramanarayana Sarma, V. Lakshminarayana, G. Subbireddi and Sivakumara Sarma were in the opposition. After a keen debate and when the leader of the house had replied, the President put the motion to vote, and declared it *lost* by a large majority.

Besides these debates there was an exposition of *Naukacharitam*, one of the operas of the great Tyagaraya by Prof. P. Sambamurti of the Madras University on 29th July, 1939. There was also a lecture on *Yoga* practices and *Asanas* with practical demonstrations by Mr. T. S. Murty, B. A., B. Ed., on Friday 11th August.

The second term opened with a lecture on '*The Hindu-Muslim Problem in India*' by Prof. V. S. Ram, M. A., Ph. D., Professor of Political Science, Lucknow University, on 19th October, 1939. Dr. C. R. Reddy, M. A. (Cantab), Hon. D. Litt. (Andhra), Vice-Chancellor, presided on the occasion. The learned Professor detailed the factors that contributed to the present communal tension in the country and suggested that the Hindu majority should win the confidence of the Moslem minority by a generous spirit of self-sacrifice. There was a lively discussion after the address, in which many students and members of the staff participated. In his presidential remarks, Dr. Reddy said that the Congress showed its lack of imagination in forming party cabinets, and declared that had coalition ministries been formed in the different provinces we should not be hearing now so much of these communal bickerings. The meeting came to a close with the Secretary's vote of thanks.

The next meeting under the auspices of the Union was held on 26th October 1939, when Vidwan G. J. Somayaji, M.A., L.T., P.O.L., delivered a lecture on '*The History of Telugu Language*'.

The members of the Union mustered enthusiastically when a debate on the proposition '*That if man is to live, God must go*' was organised on 30th October, 1939, with the President of the Union in the chair. A. S. Raman, IV B.A. Hons. opened the debate, and C.R. Viswanadham of IV B.Sc. Hons. led the opposition. C. Rajarao, K. Sanyasiah and D. Venkateswararao supported the proposition and V. V. Ramanadham, B. Sundararao, V. Lakshminarayana, V. Narayanarao and A.V. Ramanarao were in the opposition. Prof. V. Appa Rao and Mr. B. Muthuswami also participated in the debate. The resolution was put to vote and declared *lost* by a majority.

Inter-Collegiate debates.

The Inter-Collegiate debates in Telugu and English, organised by the Union, were conducted on 18th November and 19th November at the Tikkavarapu Lakshminarayana Reddy Sabha Hall. They were an unprecedented success, for as many as ten colleges participated in the Telugu debate and nine colleges in the English debate, and the level of debate in both won the appreciation of no less a critic than Dr. C. R. Reddy.

(a) Telugu

The subject for the Telugu debate on 18 November, was

'శాశ్వతమైన ప్రపంచశాంతికి అహింసాతత్వము తప్ప వేఱు మార్గము లే'దని ఈ సభవారు తీర్మానించుచున్నారు.

There were 20 debaters on each side. The Hindu College, Musulipatam secured the first place and annexed the Tenneti Viswanadham Cup, while the A. C. College, Guntur, ran a close second. K. Satyanarayana Murti of Masulipatam was declared the best speaker in Telugu.

(b) English

The English debate was conducted on Sunday, 19 November, beginning at 3 p. m. The subject of discussion was that '*Democratic government cannot be successful in India.*' The Andhra Medical College, Vizagapatam, was adjudged the best team and the A. C. College, Guntur, secured the second place. The Dr. T. S. Tirumurti Cup was awarded to the Andhra Medical College, Vizagapatam and C. Suryanarayana of the Andhra Medical College who was declared the best speaker in English was awarded the individual prize.

Dr. C. R. Reddy giving away the prizes complimented all the debating teams on the high standard which they maintained throughout their performance.

Contests.

Two debating teams of the Union consisting of A. S. Raman and C. Seetaramayya (English) and C. Sitaramayya and G. Suryanarayanaraju (Telugu) secured the first and second prizes in the English and Telugu debates conducted at the Maharaja's College, Vizianagram, during November. C. Sitaramayya, III B.A. Hons., was declared the best speaker in these debates both in English and Telugu.

A unique event in the history of the Union this year was its sending out a debating team consisting of A. S. Raman and C. Sitaramayya to tour some of the Universities in Northern India. They visited Allahabad, Patna, Benares and Calcutta, in all of which places they participated in debates in English.

Mr. Narasimhaswamy of Salem addressed the Union on '*Sayibaba and his message*' on 22 November 1939. Dr. Saileswar Sen of the Philosophy Department presided on the occasion.

On 10 December, 1939, the last meeting of the term was arranged when Mr. V. V. Giri, M.L.A., and Mr. V. R. Kalappa, M.L.A., Secretary of the Congress Legislative Party, Nagpur, spoke on the political situation.

The new year commenced quite briskly for the Union. There was a meeting on 17th January in the Tikkavarapu Lakshminarayana Reddy Sabha Hall when Mr. Hotelling of the Columbia University spoke on the 'New Deal in America.' Dr. C. R. Reddy, Vice-Chancellor presided on the occasion.

Andhra Week.

The Andhra Week was celebrated from 22-1-40 to 27-1-40 with great enthusiasm.

Valedictory Address.

The activities of the Union closed with a valedictory address by Mr. S. Srinivasa Iyengar, ex-President of the Congress, on 18-2-40. Dr. C. R. Reddi presided on the occasion and gave away the prizes for winners in the inter-group debates of the Colleges conducted the week before.

AFFILIATED COLLEGES.

2. Maharaja's College, Vizianagram.

Executive Committee.

The following was the personnel of the Executive Committee that was elected for the year :—

President:
P. Anjaneyaraju.

Secretary:
G. Prasadarao.

Representatives:
G. Hanumantha Rao, IV Class.
D. V. Sreenivasa Murty, III Class.
Lala Ahmad Khan, II Class.
M. G. K. Kanakayya, I Class.
N. L. Acharya, B. Sc., Junior.
M. Sugunam, B. Sc., Senior.

Inaugural address.

The Association conducted 45 meetings. The inaugural address was delivered by Sri N. Kedari Rao Garu, Professor, Arts College Rajahmundry

and it marked the beginning of busy programme of meetings and lectures on various topics of interest and importance. The Union secured the magnificient eloquences of some of the popular leaders such as Prof. Ranga and others whose lectures had obtained a radiant here having synchronized with the outbreak of the Europeon War. Of all the lectures, the lecture of Sri Ch. Lakshminarasimham Pantulu Garu demands premier mention having excelled and overshadowed all others by his spontaneous outburst of eloquence and dazzling exuberance of vocabulary. The wealth of information that leaked out from his lips is a vast treasure to the coffers of our brains. His lecture turned us into living statutes with painted eyes hovering upon the man. During this one year we had the pleasure of hearing of the thrilling lecture of the late lamented Kalaprapurna Rao Saheb Gidugu Ramamurty Pantulu Garu.

Gandhi Jayanthi.

The 'Gandhi Jayanthi' was celebrated enthusiastically, when a portrait drawn by one of the members Mr. B. Venkatarayudu, the finished artist, was unveiled. Lectures were given by Professors and local people on the philosophic, political, social and economic aspects of the teachings of the noble soul of India, the prophet of Non-Violence and the upholder of truth and righteousness. The 'Independence Day' Celebration was unique. Unstinting cooperation and overwhelming enthusiasm marked it from 'A' to 'Z'.

Inter-Collegiate debates.

The part played by the members in the Inter-collegiate debates was really encouraging. As usual the Association sent this year debating teams to Arts College, Rajahmundry and to the Inter-University debates at Allahabad. As in last year it held the Inter-collegiate debates contests in English and Telugu in our college, this year also. Three Colleges in the University area were able to compete and our college won the Telugu Trophy. It is not out of place to mention the name of Mr. N. V. Ratnam, the champion Telugu speaker of our college.

Sri S. Bhagavantham Garu, M. Sc., the distinguished Professor, Physics Department, Andhra University, Waltair, presided over this function. Sri V. Narayana Rao Garu of Cocanada and Sri Mahakavi Kasibhatta Krishna Raya Sastri Garu spared few hours to enlighten the audience on this occasion with their addresses.

Union Magazine.

M. R. Ry. V. Venkatarao Garu, M. Sc., editor of the Union Magazine spared no efforts in standardizing the quality of the issues.

3. Hindu College, Masulipatam.

(i) General Association.

Executive Committee.

The Hindu College Branch of the University Students' Union worked in three sections—the Debating Society, the Science Association and the

Commerce Union. The Executive Committee of the Union was constituted as follows :—

M.R.Ry. K. Sivaramakrishna Rao Pantulu Garu, M.A., L.T., Principal, Ex-Officio, President.

M.R.Ry. P. V. Seshagiri Rao Garu, M.A. (Com.) B.L., Treasurer.

Mr. K. Satyanarayana, IV Class, President.

„ T. Satyanarayana, II Class, Vice-President.

„ K. Sitaramayya, III Class, Secretary.

Srimathi D. S. Vidyamba, I Class, Joint Secretary.

Inaugural Address. The inaugural address was delivered on the 28th September 1939 by Lt. Col. T. S. Shastri, I.M.S., District Medical Officer, Kistna.

Debates. Seven debates were conducted in the course of the year :—

Subjct.	*Observer.*	*President.*
(1) India shall unconditionally co-operate with Britain in her present war.	Mr. C. Balakrishna Sastri, M.A.L.T.	Mr. K. Satyanarayana, IV Class.
(2) India is unfit for democracy (Telugu debate)	Mr. C. Janakiramaiah, M.A.	„
(3) Science is the arch-enemy of peace and progress.	Mr. W. V. G. K. Gokhale, M.A., LL.B.	„
(4) Ahimsa is the only means of promoting world-peace (Telugu)	Mr. S. V. Seshaiah, M A., B.Ed.	Mr. K. Sivaramakrishna Rao, M.A.,L.T., Principal.
(5) The inclusion of divorce in Hindu Law is advantageous to the society at large.	Mr. P. V. Seshagiri Rao, M.A., B.L.	
(6) స్వరాజ్య సంపాదనకొరకు ఆంధ్రరాష్ట్రసమస్య నాపరాదు.	Mr. G Ramachandra Rao, M.A.	Mr. K. Satyanarayana, IV Class.
(7) The problem of India is not one of independence but one of minorities.	Dr. P. Koteswaram, D.Sc.	

A few lectures were also arranged in the course of the year. Lectures.

Subject	*Speaker.*
(1) English Elocution.	Mr. Frank Whatley.
(2) ఆంధ్రవాఙ్మయము	Srimathi Krishna Kumari of Rajahmundry.
(3) Religion and its use in daily life.	Mr. K. Satyanarayana Garu, Secretary, Andhra Theosophical Federation.

A condolence meeting was held under the presidency of Mr. Katuri Venkateswara Rao of the Andhra Jatheeya Kalasala to bemoan the death of Kala Prapurna Rao Saheb Gidugu Ramamurthy Pantulu Garu, the pioneer of spoken Telugu. Condolence.

Our teams participated in the oratorical contests organised by the Andhra University Students' Union, Waltair. The Telugu team, consisting of Mr. K. Satyanarayana (IV class) and Mr. Bh. Suryanarayanamurthi (II class), acquitted itself most creditably and was awarded a fine trophy. Mr. Bh. Suryanarayanamurthi was in addition awarded the medal for the best individual speaker. The English team, consisting of Mr. K. Satyanarayana (IV Class) and Sultan Jalaluddin (IV class) also gave a good account of itself but was outclassed by the Medical College team. Contests.

The Union held competitions in both Essay-writing and Elocution in Telugu and English and prizes were awarded to the first two in each competition. Essays.

The Anniversary of the Union was celebrated under the distinguished presidency of Lt. Col. T. S. Shastri, I.M.S. Besides the valedictory address delivered by the President, the programme included a few amateur theatricals—scenes from "Anarkali" and "Poland". Valedictory Address.

Considerable enthusiam was evinced by the students in the activities of the Union and the contribution made by the lady students is deserving of special mention.

(ii) Science Association.

The Science Association had a Managing Committee composed of the following:— Executive Committee.

Dr. P. Koteswaram, B.Sc. (Hons.), D.Sc., President.

N. Appa Rao, IV Class	...	Secretary.
M. Hanumantha Rao, II Class	...	Joint Secretary.
S.L.P. Sastri, III Class C. Rama Sastri, I Class	...	Class Representatives.

Lectures.

The following lectures were delivered under the auspices of the Science Association :—

Subject.	*Speaker*
(1) Inaugural address	Mr. D. Subrahmanyam, M.A., B.Ed., F.S.S. (Lond.)
(2) Power-Alcohol	Mr. S. V. Ramanaiah, M.Sc., Vuyyur Sugar Factory.
(3) Theory of Evolution	Mr. G. Ramachandra Rao, M.A.
(4) Constitution of Matter	Prof. Vissa Appa Rao, M.A., L.T.

(iii) Commerce Union.

Executive Commitee.

The Commerce Union was organized by the following Executive Committee :—

M.R.Ry. K. Sivaramakrishna Rao Garu, M.A.L.T.
" P. V. Seshagiri Rao Garu, M.A.B.L.
" P. Bhagavantha Rao Garu, M.A. (Com.)
" V.B.R. Krishna Sastri Garu, M.A.B.Ed.
} Patrons.

R. Ramakrishna Sastri, II Class
V. Sitarama Rao, I Class
} Joint Secretaries.

T. B. V. S. Sarma, II Class.
M. Narasimha Rao, II Class.
P. Pundarikasha Rao, II Class
} Members of the Advisory Board.

Lectures.

The following lectures were delivered under the auspices of the Union :—

Subject.	*Speaker.*
(1) The effects of the present European War on India's Commerce and Industry.	Mr. P. V. Seshagiri Rao, M.A., B.L.
(2) Provincial Taxation in reference to the Madras General Turn-over Tax.	Mr. K. P. Mallikarjunudu, M.A., B.L., M.L.C.
(3) Importance of Statistics in Business.	Mr. D. Subrahmanyam, M.A.,B.Ed., F.S.S.
(4) The Indian Agriculturist and the problem of Debt Relief.	Mr. B. Govinda Rao, M.A., B.L.

Debates.

Two debates, one on "Adult Education" and the other on "The Film Industry", were also held in the course of the year.

(iv) College Magazine,

The College Magazine brought out two issues during the year under report, one in December 1939 and the other in March 1940. The contributions of the

students to the Telugu section deserve special praise. The following was the personnel of the Editorial Board :—

M. R. Ry. K. Sivaramakrishna Rao Garu, M.A , L.T., Patron.
Mr. V. Muthu Aiyar, M.A., L.T., General Editor.
„ C. Janakiramayya, M.A., Editor, Telugu section.
„ B. Kutumba Rao, M.A., Editor, Sanskrit section.
„ Sultan Jalaluddin, (Student Representative for English).
„ D. Suryanarayana (Student Representative for Telugu).
„ V. K. Venkataraman (Student Representative for Sanskrit).

4. Hindu College, Guntur.

Introduction.

The Union is the premier organisation of the students of the College. Every student is a member of the Union. The activities of the Union are ordinarily confined to the holding of debates and lectures in English and Telugu, organising receptions to distinguished visitors, undertaking social service, managing social functions and conducting academic competitions. The chief aims of the Union are to promote corporate life among students and to afford opportunities to its members to train themselves in the art of public speaking and debating.

Election.

The Union commenced its work in the last week of July, 1939 with the election of office-bearers for the academic year at a meeting held under the presidentship of Sri. B. Ramachandra Rao Pantulu Garu, Principal, Mr. Vallabhajosyula Subbarao and Dr. M. Ramarao, lecturers, were elected to the Board of Trustees by the lecturers of the College. M. Kotiswararao was elected by the Executive Committee on 25-7-39 to represent the students on the Board. Mr. B. Govinda Rao, M.A., B.L., was Treasurer nominated by the Principal.

Inaugural address.

The inaugural address was delivered on 9-8-39 by Sri. M. Ramachandrarao Naidu Garu, M.A., Bar-at-Law, Subordinate Judge. He spoke on the trends in modern thought and the role young men have to play in the national life.

Debates.

Mr. B. Ramachandrarao, Principal, presided over a debate held on 22-8-39. *'That the disciplinary action taken against Babu Subhas Chandra Bose by the Congress Working Committee is justifiable'* was the resolution moved by V. Venkatasivudu and opposed by M. Venkateswararao, student-members. The motion was *lost.*

Various other debates on literary, social and political questions were conducted. The attendance at the meetings was fairly good.

Lectures

On 1-9-39, Dr. V. Varaha Narasimham, M.A., Ph. D, gave a lecture on *'How may our College and University alumni discharge their debt to the countryside in token of its outlay on them.'*

Dr. P. Srinivasachari, M. A., Ph. D., Principal, S R.R. College, Bezwada gave a lecture on 29-1-40 on 'Andhra Province: its cultural factors'. The meeting was presided over by Mr. B. Ramachandrarao, Principal.

Symposium. Under the auspices of the Union, a symposium on '*The present war situation*' was held on 4-9-39 under the presidentship of Mr. B. Govinda Rao, M.A., B.L. The following gentlemen took part in the meeting :—

Messrs. K. Venkatappaiah Pantulu, M.L.A., P.S.T. Saye, Bar-at-Law, K. Lakshmipati, B.A , B.L., M. V. Narasimhachari, B.A., B.L., Dr. M. Ramarao, M.A., Ph. D., and Mr. R. Venkatasivudu, M.A., L.T.

College Magazine. A unique feature of the activities of the Union during the year was to publish the College Magazine containing contributions in Telugu and English by the staff and students.

Histrionic activities. The members of the Union staged 'Asampurna Ramayanam' which was much appreciated.

Contests. The Union was represented in the Inter-Collegiate debates and the contestants acquitted themselves creditably.

Towards the close of the year elocution, oratorical and essay contests and competitions in English and Telugu were conducted by the Union and prizes offered to the winners.

5. Mrs. A. V. N. College, Vizagapatam.

Elections. The strength of the Union during the year under report was 288; and at the general elections held in the month of July, besides the various sectional representatives, Messrs. V. Ramamohana Rao, S. Alwar Das and K. S. Habibullah were elected respectively to the offices of the President, the Vice-President and the Secretary.

Inaugural address. The Union's activities were inaugurated by the Hon. B. Venkatapathiraju Garu, B.A , B.L., C.I.E., at a general meeting of the members on 24-7-1939, at which Sri Sri Sri Dr. Vikrama Deo Varma Garu, Rajah Saheb of Jeypore presided and very graciously added a few words of advice of his own to the address of the day.

Debates. In the course of the year, seven debates were held, four in English, and three in Telugu, on various subjects of topical and literary interest.

Contests. Under the auspices of the Union, elocution contests and essay writing contests were also held, and prizes awarded to successful competitors.

The Union's debating teams participated in the Inter-Collegiate debates held at Vizianagaram and Waltair, and distinguished themselves at both places.

The Union's activities came to a close in December, and the anniversary of the Union was celebrated on 2-12-1939, when Sri Devulapalli Krishna Sastry of Cocanada delivered the valedictory address. Valedictory address.

6. S. R. R. College, Bezwada.

The College Students' Union has had a successful session this year having conducted about 21 meetings both in Telugu and English covering a wide range of subjects. The meetings were conducted in an orderly and decorous manner and in general were largely attended. In spite of occasional prolonged sessions and heated discussions the invariable presence of the Principal at the meetings contributed in no small way to the discipline and enthusiasm of the house. Meetings.

A special feature of this year's activities was the organization of a series of lectures on "Careers" when numerous speakers from outside were invited to address the students on subjects liks "Journalism as a career", "The Films as a career", "Social work as a career", and so on. Lectures on Careers.

The College Union sent an elocution team to take part in the elocution competitions organised under the auspices of the Andhra University Students' Union at Waltair during November 1939. The Association conducted the annual elocution contests in English and Telugu in February 1940 and the following were adjudicated the winners :— Contests.

English :

T. Venkateswara Rao	...	...	I prize
K. David Sundararaju	...	...	II prize

Telugu :

E. Subrahmanyam and J. Narayanarao	...	...	I prize
P. Venkateswara Rao	...	...	II prize.

The annual prize-giving day was very successfully organised on the 24th of February 1940 in the College premises under the Presidentship of Rao Bahadur C. J. Paul B.A., Collector of Kistna. After giving away the prizes the President stressed on the necessity of sound discipline among the students and of scrupulously refraining from giving expression to half-formed hazy political notions by the students. The function came to a close with the representation of select scenes from English and Telugu plays. Prize giving Day.

APPENDIX—H.

Working of the Andhra University Headquarters Amalgamated Sports Association.

Members. Out of a total number of 278 students on the rolls of the University Colleges for the academic year, only 87 students enrolled themselves as members of three Games Clubs. In other words 31·3% of the student population is sports-minded. Out of 87 members thus enrolled, 37 students or 23·7% are from the Honours and Post-Graduate Courses, while 50 students or 42% are from the Pass Courses.

Captains. During the last week of July, the following were elected as captains of the various games clubs :—

Games Clubs	*Captains*
Football ...	... N. A. Subramaniam
Cricket ...	... G. Bhaskara Rao
Hockey ...	... P. Madhava Rao
Badminton ...	... A. Venkateswara Rao
Volley-ball ...	... A. C. Sekhar
Tennis ...	... P. Sambasiva Rao
	... J. S. Rousseau was nominated (by the Physical Director) as Captain of the Track and Field Athletics.

During the first week of August, the Captains nominated (with the approval of the Physical Director) the following as the Vice-Captains for their clubs :—

Games Clubs	*Captains*
Football ...	... K. B. Ranganatharao
Cricket ...	... E. R. Krishnamurthy
Tennis ...	... J. Lakshmanarao
Hockey ...	... G. Kameswara Rao
Badminton ...	... K. Manikyalaraju
Volley-ball ...	... N. Vaidyanathan.

The Captains elected P. Madhava Rao as the General Captain to represent the views of the students on the Executive Committee.

The term of Mr. T. P. Rajan (Lecturer in Commerce) as member on the Executive Committee having expired with effect from 1st August Dr. S. Gopalakrishnamurthy (Lecturer in Physics) was nominated in his place for a period of one year.

The Executive Committee by a resolution passed on 17-8-'39 conveyed its sincere thanks to Mr. T. P. Rajan, the retiring member, for the valuable help he rendered to the Sports Association during the last three years of his term as a member of the Committee.

Executive Committee

The following formed the Executive Committee of the Association :—

(1) Prof. Vissa Appa Rao, M. A., L. T., Principal (President)

(2) Dr. V. S. Krishna, B.A. (Oxon), Ph. D. (Vienna), Registrar, (Treasurer)

(3) Mr. M. Chidanandam, B.A., Physical Director (Secretary)

(4) Dr. S. Gopalakrishnamurthy, M.A., D.Sc., Lecturer (Staff-Member)

(5) Mr. P. Madhava Rao, General Captain (Student).

Tournaments and Matches.

Between the period July 26th to September 8th, as many as 28 matches were played. The following is the analysis of the matches :—

(1) Hockey	12 Matches.
(2) Football	4 ,,
(3) Badminton	4 ,,
(4) Volley-ball	3 ,,
(5) Cricket	3 ,,
(6) Tennis	2 ,,

Hockey :—The Hockey Club entered two teams in the Vizag Recreation Club Hockey Tournament conducted during the latter half of August. The "B" team met the B. N. Ry. Club in the first round and lost by a wide margin, while the "A" team having gained a bye earlier, encountered the Police Club team in the second round and lost by an odd goal.

Badminton :—The Badminton Club entered a Fives team in T. Nagabhushana Rao Memorial Tournament, conducted at Vizagapatam during the 3rd week of August. Our team accounted for the defeat of the "Tigers" in the first round, but in the second round it was defeated by the "Friends Union" Team.

During the latter half of October and early in November fourteen matches were played on the aggregate. The Hockey Club entered a team in the local

Seven-a-side Tournament but lost in the first engagement itself. The three local Colleges (viz., The University Colleges, The Andhra Medical College and the Mrs. A. V. N. College) have conjointly appointed Mr. J. A. Charles, a local cricketer, for a brief period of three months for the purpose of coaching the students of the Colleges in cricket. The students of the University Colleges have considerably benefited by the instruction of the coach, as is evidenced by their improved performances in the Vizagapatam Cricket Federation League Tournament.

University Inter-Collegiate Tournaments. Executive List of Office Bearers.

Patron :—Dr. C. R. Reddy, M.A., (Cantab), Hon. D. Litt. (Andhra), M.L.C., Vice-Chancellor, Andhra University.

President :—Prof. Vissa Appa Rao, M.A., L.T., Principal, University Colleges, Waltair.

Secretary:-Mr. M. Chidanandam, B.A., Physical Director, Andhra University.

Treasurer :—Dr. V. S, Krishna, B. A. (Oxon.), Ph. D. (Vienna.), Registrar, Andhra University.

Mr. P. Ramaswamy, M.A., Principal, P. R. College, Cocanada.

Mr. G. Dharma Rao, M.A., Principal, Khallikote College, Berhampur.

Mr. V. Ch. John, M.A., L.T., Principal, A. C. College, Guntur.

Mr. K. Sivaramakrishna Rao, M.A., L.T., Principal, Hindu College. Masulipatam.

Dr. G. D. Valiath, M.B.B.S., Asst. Professor, Medical College, Vizagapatam.

(i) Berhampore zone.

In this zone, the tournaments were played in December 1939, and the Maharaja's Colleges, Vizianagaram were zone finalists in Football, Hockey and Tennis, while the Maharaja's College, Parlakimedi were the finalists in Volley-ball.

(ii) Waltair Zone.

The Andhra Medical College, Vizagapatam were the finalists of this zone in Hockey and Football after defeating the Mrs. A. V. N. College, and the University Colleges, while Mrs. A. V. N. College won the zone Tournaments in Tennis and Volley-ball.

(iii) Cocanada Zone.

P. R. College, Cocanada won the zone Tournaments in Volley-ball, Tennis and Football, while the Government Arts College, Rajahmundry won in Hockey.

(iv) Guntur Zone.

The Andhra Christian College, Guntur won the zone Tournaments in Hockey and Tennis while the Football and Volley-ball Tournaments were respectively won by the Hindu College, Masulipatam and the Hindu College, Guntur.

(v) Interzone Finals.

At the kind invitation of the Principal, P. R. College, Cocanada, the University Inter-zone Semi-finals in Games and the Inter-Collegiate Sports Competitions were held at Cocanada on the P. R. College Grounds. The Tournaments commenced on Monday, 22 January 1940 and concluded on Monday, 29th

January 1940. The Inter-Collegiate week was a successful one and the arrangements made left nothing to be desired, thanks to the efforts of Mr. P. Ramaswamy, Principal of the P. R. College and Messrs. K. Narasimhachary and Narayana Rao, Physical Directors of the same College. On the conclusion of the Sports competitions, a public meeting was held on the College grounds, Prof. Vissa Appa Rao, M.A., L.T., Principal of the University Colleges, presiding. Trophies and Certificates were given away to the winners by the President. The A. C. College, Guntur won the Andhra Athletic Shield with 57½ points out of a possible total of 128. P. R. College, Cocanada won the Runners-up Shield for a second year in succession.

J. S. Rousseau of the University Colleges won the Inter-Collegiate Individual Championship, he having scored the highest individual total of 21 points out of a possible total of 70 points. J. Hirams of the A. C. College, Guntur was a close second.

APPENDIX—I.

Copy of the Report on the working of the Andhra University Faculty Club.

The Andhra University Faculty Club was started in August 1936 with the main purpose of serving as a refectory to the Members of the Staff. Since its inception the following gentlemen held the executive offices of Secretaries and Treasurer.

Messrs.	N. Srinivasan, R. Kapur and T. P. Rajan.	August 1936	— October 1936.
„	T. R. Seshadri, G. Gopala Rao and I. Ramakrishna Rao.	October 1936	— January 1937.
„	T. A. Purushottam, G. J. Somayajulu and P. Ratnam.	January 1937	— July 1937.
„	T. P. Rajan, H. K. Datta and M. Lakshmanamurti.	July 1937	— September 1937.
,	N. Srinivasan, T. Satyanarayana Rao and G. Venkata Rao.	September 1937	— July 1938.
„	B. Muthuswami, C. J. Dasa Rao and K. Sambasiva Rao.	July 1938	— September 1938.
„	B. Muthuswami, C. J. Dasa Rao and S. T. Krishnamachari.	September 1938 to date.	

The financial position when the present Secretaries took charge of the club on 8—7—1938 was as follows :—

Assets.			*Liabilities.*
	Rs. A. P.		Rs. A. P.
Cash	51—1—6	Deposits (to be refunded)	120—0—0
Crockery and other effects.	50—0—0	Bills to pay	50—0—0

A regular constitution to govern its activities was adopted by the General Body of the Club at a meeting on 8-7-38, a copy of which is appended. At

present the Club has 43 members, and its financial position, not taking into account the daily transactions in February, is as follows :—

Debit.	Rs. A. P.	*Credit.*	Rs. A. P.
Due to suppliers etc.	30—0—0	Cash ...	170—1-10
Deposits ...	215—0—0	Crockery etc. ...	150—0—0
Reserve Fund ...	175—0—0	Stock ...	10—0—0
Profit and Loss A/c (Profit) ...	196-14—8	Dues from Members.	286-12-10
	616-14—8		616-14—8

The total profit during the above period has been

Profits as above ...	196-14—8	550-13—2.
Previous deficit made up	68-14—6	
Appropriation to Reserve Fund ...	175—0—0	
Increase in Crockery, stock etc. ...	110—0—0	

Under Rule 2 of the Constitution the membership fee has been Re. 1/- per month for the nine months during which the Club functions. This fee has been, however, collected from September 1937. Rule 6 of the Constitution requires that 25 % of the membership fee income should be set apart as Reserve Fund. The Reserve Fund of Rs. 175/- shown as above is one-fourth the membership fee collected from July 1938.

The accounts of the Club from July 1938 to March 1939 were audited by Mr. V. K. Upadrashta of the Commerce Department and the current year's accounts would be submitted for audit in March 1940.

APPENDIX—J.

PROGRAMME OF UNIVERSITY EXTENSION LECTURES FOR 1939—40.

S. No.	Name and Address.	Place	Subject.	Date of delivery.
1	Dr. Kramadhati Venkatagiri, B.A., M.Sc., A.I.I.Sc., D.Sc. Nutrition Research Laboratories, Coonoor.	1. University College of Arts, Waltair. 2. Andhra Medical College, Vizagapatam.	1. Bio-Chemistry of Enzymes. 2. The applications of Enzymes. Some aspects of Nutrition in India.	21—8—39 and 22—8—39. 23—8—39.
2	Dr. P. T. Raju, M.A., Ph.D., Sastri, University College of Arts and Commerce, Waltair.	University College of Arts, Waltair.	1. Nature of Idealism. 2. Vedantic Idealism. 3. Buddhistic Idealism. 4. Contemporary Idealism in India.	9—10—39. 10—10—39. 17—10—39. 18—10—39.
3	Dr. S. V. Anantakrishnan, M.A., Ph.D., Professor, Annamalai University, Annamalainagar.	J. V. D. College of Science and Technology, Waltair.	Some Recent studies in Reaction Kineties.	1—9—39 and 2—9—39.
4	Dr. Sonti Kamesam, Trivandrum.	J. V. D. College of Science and Technology, Waltair.	My contributions to the Technology of Timber and their Economic Utilization.	7—10—39.

APPENDIX—K.

FINANCE AND ACCOUNTS

Statement of Receipts and Charges
for 1939-40.

A. I. GENERAL ACCOUNT.

RECEIPTS.

Particulars of Receipts.	Rs. A. P.	Rs. A. P.	Rs. A. P.
Balance brought forward :			
In Office	100 0 0		
In Bank	49,739 2 5		
			49,839 2 5
A. University Authorities and Administration.			
I. Grants : Statutory Grant.		1,50,000 0 0	
II. Contributions by Rajah Saheb of Jeypore.		75 000 0 0	
III. Sale of Code and Annual Register.		128 1 0	
IV. Affiliation fees		500 0 0	
V. Transfer from other A/cs			
i. Development Reserve Fund account	1,50,000 0 0		
ii. Endowment Fund A/c	472 8 0		
		1,50,472 8 0	
VI. Bus collections		3,200 6 0	
VIII. Miscellaneous			
i, Garage rent	132 8 0		
ii. Fee for Chemical tests	207 12 0		
iii. Recovery of Tel. charges	2 15 0		
iv. Recovery of water charges	467 5 10		
v. Recovery of the cost of locks lost in Hostel	39 0 0		
vi. Recovery of cost of bulbs excess paid to I.S.D.	51 0 0		
vii. Recovery of salary of the Games establishment drawn in excess for February 1939	8 0 0		
viii. Recovery of T.A. excess paid in 1938-39	4 11 0		
ix. Scrutiny fee of College Magazine bill	5 12 9		
x. Laboratory breakages and cost of missing weights	381 2 0		
xi. Miscellaneous receipts from Registrar	42 8 0		

A. I. GENERAL ACCOUNT

CHARGES.

Particulars of Charges			Amount
	Rs. A. P.	Rs. A. P.	Rs. A. P.
A. University Authorities and Administration.			
I. *Establishment Charges*:			
1. Officers	28,166 11 0		
2. Ministerial staff	29,205 3 0		
3. Provident Fund	2,561 0 0		
4. Leave & other allowances	1,778 5 0		
		61,711 3 0	
II. *Travelling Allowances*:			
1. Officers and staff	1,400 7 0		
2. University Authorities	15,185 6 0		
3. Committees, Commissions Etc.	2,926 10 2		
		19,512 7 2	
III. *Contingencies*:			
1. Printing	4,779 14 3		
2. Stationery	2,467 10 6		
3. Furniture	353 6 0		
4. Liveries	61 1 0		
5. Books	46 7 0		
6. Postal & Tel. Charges	2,520 5 0		
7. Advertisement charges	1,185 2 0		
8. Gazette notifications	1,446 4 0		
9. Rent for Office building	2,400 0 0		
10. Miscellaneous—			
i. Menial establishment	334 1 0		
ii. Other charges	3,014 13 5		
		18,609 0 2	
IV. *University Bus*:			
1. Establishment charges	518 15 0		
2. Other charges	2,579 5 9		
		3,098 4 9	
V. *Grants & Subscriptions*:			
1. Grant to Students' Union of Affiliated colleges	150 0 0		
2. Grant to Indian Academy of Sciences	600 0 0		

A. I. GENERAL ACCOUNT—(*Contd.*)

RECEIPTS.

Particulars of Receipts.				Amount.
	Rs. A. P.	Rs. A. P.		Rs. A. P.
xii. Auction sale proceeds of produce of trees	40 12 0			
Do. coal ash	25 0 0			
Do. Mortor and Pestle and old rain coats	5 0 0			
Do. Generator set	100 0 0			
xiii. Electric charges for Warden's quarters	26 15 6			
xiv. Refund of Telephone repair charges	1 5 0			
xv. P. F. Bonus of P. V. R. Raju and K.V. Subbarao	101 0 0			
xvi. Cost of plans for shifting Cup boards and Laboratory Tables	13 0 0			
xvii. Cost of Hand Book	139 0 0			
xviii. Other fees credited to this account	3 0 0			
xix. Certifying fee for G. P. Notes	1 0 0			
xx. Fee for Transfer Certificate	1 0 0			
xxi. Recovery of excess amount, paid for foreign Scholarships to Mr. C. Venkatarao	480 8 0			
xxii. Do. Dr. K. Neelakantam.	480 8 0			
xxiii. Refund of expenses incurred from All India Lawn Tennis Association	239 6 0			
xxiv. Refund of excess rent collected for Tube well	194 9 0			
		3,194 10 1		
IX. Recovery for advance paid for conveyance		92 14 0		
X. Recovery for advance paid in previous years		3,608 9 3		
				3,86,197 0 4
				4,86,036 2 9

B. i. University Colleges.

(*a*) *College of Arts & Commerce.*

No. of Students	Term.	I	II	III
	Half fees.	20	21	21
	Full fees.	175	170	168

A—I. GENERAL ACCOUNT—(*Contd.*)

CHARGES.

Particulars of Charges.				Amount.
	Rs. A. P.	Rs. A. P.		Rs. A. P.
3. Grant to Inter-University Board.	750 0 0			
4. Other grants.	175 0 0			
		1,675 0 0		
VI. *Gardening and Plantation* :				
1. Establishment charges	413 5 0			
2. Contingencies	236 12 6			
		650 1 6		
VII. *Other items* :				
1. Fee to members of affiliation Commission	600 0 0			
2. Taxes and ground rent	702 8 7			
3. Insurance premium on buildings	2,737 1 0			
4. Audit fees	2,350 0 0			
5. Advance for purchase of conveyance	...			
6. Miscellaneous	1,975 9 6			
7. Refunds of previous years etc.	161 12 0			
		8,526 15 1		
IX. *Advance recoverable* :		1,653 4 6		1,15,436 4 2
B. (i) University Colleges.				
I. *Establishment Charges* :				
1. Teaching staff (Arts & Commerce)	83,828 13 0			
2. Teaching staff (J. V. D. College of Science & Technology)	59,033 5 0			
3. (a) Laboratory staff	15,562 3 0			
(b) Principal's office	3,554 13 0			
4. Provident Fund	8,150 0 0			
5. Leave Allowances	418 6 0			
		1,70,547		
II. *Chemicals, Apparatus, Centingencies, etc.*				
1. Printing	114 10 6			
2. Stationery	695 10 3			
3. Furniture	5,315 1 3			
4. Liveries	24 3 0			
5 Apparatus, Chemicals etc.	39,807 7 6			
6. Postage and Tel. Charges (for both colleges)	204 5 0			

A—I. GENERAL ACCOUNT—(*Contd.*)

RECEIPTS.

Particulars of Receipts.						Amount.		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A. P.
1. Tuition fees				21,062	0	0		
2. Other charges								
Registration of applications				430	0	0		
Admission fees				485	0	0		
Reading room fees				1,725	0	0		
Library fee				1,150	0	0		
Union fees				575	0	0		
Fees for medical inspection				195	0	0		
„ for stationery				195	0	0		
Miscellaneous and fines etc.				96	1	0		
Fees from Research students.				150	0	0		
				26,063	1	0		
Add:								
i. Fees of previous year received in 1939—40				249	4	0		
				26,312	5	0		
Deduct:								
Fees excess collected in 1938-39 but adjusted towards fees of 1939-40				-90	8	0		
							26,221	13 0
(*b*) *College Fees*:								
Jeypore Vikrama Deo College of Science and Technology.								
No. of students — Term: I II III; Half fees: 6 6 6; Full fees: 78 72 72								
1. Tuition fees				9,120	0	0		
2. Other fees—								
Registration of applications				150	0	0		
Admission fees				235	0	0		
Reading room fees				711	0	0		
Laboratory fees				1,185	0	0		
Library fees				474	0	0		
Union fees				237	0	0		

A. I. GENERAL ACCOUNT—(*Contd.*)

CHARGES.

Particulars of Charges.	Rs. A. P.	Rs. A. P.	Amount. Rs. A. P.
7. Miscellaneous—			
i. Menial establishment	547 14 0		
ii. Laboratory contingencies	1,789 9 7		
iii. Other charges	1,363 1 10		
8. Unforeseen items	139 0 0		
		50,000 14 11	
III. *Games & Sports*:			
i. Physical Director	1,500 0 0		
ii. Other charges	3,763 2 3		
		5,263 2 3	
IV. *Unions*:			
University Colleges Unions and Associations		1,079 15 6	
V. *Other items*:			
1. Research Fellowships etc.	8,538 7 0		
2. Deputations & Foreign Scholarships	6,297 7 7		
3. Contingent charges etc., for Fellows	53 13 0		
		14,889 11 7	
			2,41,781
B. (ii) University Library.			
I. *Establishment Charges*:			
1. Librarian	1,582 8 0		
2. Ministerial staff	7,146 4 0		
3. Provident Fund	450 0 0		
4. Leave Allowances	28 0 0		
		9,206 12 0	
II. *Books. Periodicals & Contingencies*:			
1. Printing	302 1 0		
2. Binding	570 15 0		
3. Stationery	383 15 7		
4. Furniture	383 5 0		
5. Liveries	36 5 6		
6. Books and Periodicals	13,116 6 6		
7. Postage and Tel. Charges	198 0 3		

A—I. GENERAL ACCOUNT—(*Contd.*)

RECEIPTS.

Particulars of Receipts.	Rs. A. P.	Rs. A. P.	Amount. Rs. A. P.
Fee for medical inspection		81 0 0	
Fee for stationery		82 0 0	
Miscellaneous and Fines etc.		18 8 0	
Fees from research students		854 15 0	
		13,148 7 0	
Add:			
Fees of previous year received in 1939-40		+347 12 0	
Deduct:			
Fees short collected		- 18 14 3	
		+328 13 9	13,477 4 9
(*c*) Games and Sports:		2,956 4 0	
Contributions of Mrs. A. V. N. College and Andhra Medical College towards salary of cricket coach		70 0 0	
			3,026 4 0
C. University Library.			
2. Miscellaneous and Fines etc.			
i. Fines and Other fees		218 15 0	
ii. Library fees		60 0 0	
			278 15 0
D. University Hostel.			
1. Rent		4,407 4 0	
2. Electric charges		877 2 9	
3. Water charges		437 9 0	
4. Depreciation charges		1,117 14 0	
5. Medicine fees		250 0 0	

A—I. GENERAL ACCOUNT—(*Contd.*)

Charges.

Particulars of Charges.	Rs. A. P.	Rs. A. P.	Amount. Rs. A. P.
8. Miscellaneous—			
i. Menial establishment	158 14 0		
ii. Other charges	304 10 6		
		15,454 9 4	
			24,661 5 4
III. University Hostel:			
I. Establishment Charges:			
ii. Allowance to Medical Adviser	900 0 0		
iii. Other establishment	517 3 0		
iv. Provident Fund	149 0 0		
		1,566 3 0	
II. *Contingencies*:			
1. Furniture	999 9 0		
2. Utensils etc.	294 4 6		
3. Medicines	45 0 0		
4. Reading room	60 0 0		
5. Miscellaneous	204 7 1		
		1,603 4 7	
			3,169 7 7
IV. *Instruments Manufacturing Section*:			
1. (a) Establishment charges	5,151 8 0		
(b) Provident Fund	24 0 0		
(c) Leave allowances	74 2 0		
		5,249 10 0	
2. Other charges		2,608 1 4	
			7,857 11 4
C. Engineering:			
1. Establishment charges	14,135 9 0		
2. Provident Fund	427 0 0		
3. Leave allowances	166 15 0		
		14,729 8 0	
I. *Running expenses*:—			
i. Civil Engineering contingencies	314 13 6		
ii. Workshop do	2,444 3 6		
iii. Power House do	1,270 14 0		
iv. Gas House do	2,508 9 0		

A—I. GENERAL ACCOUNT—(*Contd.*)

Receipts.

Particulars of Receipts.	Rs. A. P.	Rs. A. P.	Amount. Rs. A. P.
6. Other receipts—			
Hostel dues		2 0 0	
Amount realised on written off utensils		28 5 4	
			7,120 3 1
Total.			4,86,160 10 7

A—I. GENERAL ACCOUNT—(*Contd.*)

Charges.

Particulars of Charges.		Rs. A. P.	Rs. A. P.	Amount. Rs. A. P.
v.	Water charges	498 5 0		
vi.	Electric charges	6,072 2 6		
vii.	Sanitary and drainage charges	403 11 0		
viii.	Tube well charges	33 6 6		
			13,546 1 0	
				28,275 9 0
	Total charges			4,21,181 9 8
	Balance carried over:			
	In office	100 0 0		
	In Bank	64,879 0 11		
				64,979 0 11
		Total.		4,86,160 10 7

A. II. EXAMINATIONS ACCOUNT.

Receipts.

Particulars of Receipts.	Rs. A. P.	Amount. Rs. A. P.
Balance brought forward		
In Bank	39,944 4 0	
In Treasury	6,692 7 9	
		46,636 11 9
I. *Examination Fees:*		
Fees for Examination *		
Matriculation	1,545 0 0	
Intermediate	67,934 0 0	
B.A.	27,530 0 0	
B.A. (Honours)	1,225 0 0	
B.Sc.	4,467 8 0	
B.Sc. (Honours)	1,605 0 0	
B. Com.	4,105 0 0	
B. Com. (Honours)	700 0 0	
B. Ed.	2,827 8 0	
Medical	12,615 0 0	
Oriental Titles	1,923 0 0	
M.A.	100 0 0	
M.Sc.	560 0 0	
M.Sc. (Honours)	550 0 0	
Ph. D.	200 0 0	
M.Sc. (Foods, Drugs etc.,)	440 0 0	
Excess fees.	32 0 0	
		1,28,359 0 0
II. *Other Receipts:*		
i. Penal fees	417 0 0	
ii. Refund of advances paid for Examinations in 1938-39	3,811 0 0	
iii. Miscellaneous	0 8 0	
		4,228 8 0
Total ...		1,79,224 3 9

* For details vide annexed statement.

A. II. EXAMINATIONS ACCOUNT.

Charges.

Particulars of Charges.	Rs.	A.	P.	Rs.	A.	P.
I. *Examination Charges*:						
1. Remuneration to paper setters	26,507	1	0			
2. „ to Examiners	46,178	6	0			
3. Travelling allowance	14,462	2	0			
4. Remuneration to Superintendents	4,995	0	0			
5. Printing	6,042	0	0			
6. Stationery for examinations	1,982	14	0			
7. Minor Examination charges	8,048	1	5			
				1,08,215	8	5
II. *Transfer to other Accounts.*						
Development Reserve Fund account				10,000	0	0
III. Refund of Fees of previous years				63	8	0
IV. Advances recoverable				3,742	0	0
Balance carried over						
In Bank	49,203	3	4			
In Treasury	8,000	0	0			
				57,203	3	4
Total ...				1,79,224	3	9

ENCLOSURE TO A. II. EXAMINATION ACCOUNT.

Detailed Statement of Examination fees 1939-40.

Examination.	No. of candidates.			Amount.
		Rs.	Rs.	Rs. A. P.
i. Matriculation	103			1,545 0 0
ii. Intermediate Sept. '39				
Whole Examination 105 Parts I and III 115 Parts II and III 55	275	7,700		
Parts I and II	99	2,178		
Part I only	249	2,988		
Part II only	74	740		
Part III only	259	5,180	18,786	
March-April 1940				
Whole Examination 1,351 do (Half Fees) 12 Parts I and III 84 Parts II and III 21	1,468	40,936		
Parts I and II	9	198		
Part I only	107	1,284		
Part II only	13	130		
Part III only	329	6,580		
			49,128	
Amount excess received			20	
Amount of 38-39			20	
				67,954 0 0
iii. B.A. September '39				
Whole Examination	15	675		
Parts I and II	33	990		
Parts I and III	20	900		
Parts II and III	7	245		
Part I only	180	3,600		
Part II only	51	510		
Part III only	51	1,275		
			8,195	
April 40				
Whole Examination 329 do (Half fees) 4	333	14,895		
Parts I and II	17	510		
Parts I and III	11	495		
Parts II and III	5	175		
Part I only	87	1,740		

ENCLOSURE TO A-II. EXAMINATIONS ACCOUNT—(*Contd*).

Examinations.	No. of candidates.			Amount.
		Rs.	Rs.	Rs A. P.
Part II only	32	320		
Part III only	48	1,200		
			19,335	
				27,530 0 0
iv. B.A. Hons. (Preliminary) Sept. '39				
Part I only	2	30		
English or Translation	6	60		
			90	
April '40				
Part I	23	345		
English	1	10		
(Final)	13	780		
			1,135	1,225 0 0
v. B.Sc. September '39				
Parts I and II	2	110		
Parts I and II-A	1	35		
Part II	6	270		
Part II-A	4	100		
Part II-B	6	180		
Part I	30	300		
			995	
April 1940				
Part I and II	6	330		
Part II	46	2,070		
Do (Half fee)	1	22/8		
Part II-A	6	150		
Part II-B	2	60		
Part I	84	840		
			3,472/8	4,467 8 0
vi. B.Sc. (Hons.) September 1939				
Part I-A	6	60		
Part II (One Subs. subj. only)	2	30		
			90	
April 1940				
Part I (Physics or Chemistry main)	23	345		
Part I-A. (English only)	2	20		
Part I M. (Chem. Tech. Main)	11	110		
P. C. & Des. Eng. (Do.)	8	360		

ENCLOSURE TO A—II. EXAMINATIONS ACCOUNT—(*Contd.*)

Examination.	No. of candidates.			Amount.
		Rs.	Rs.	Rs. A. P.
Part II (Physics or Chemistry main)	8	320		
(Chem. Tech. Main)	2	60		
(Two sub. subjects)	12	300		
			1,515	
				1,605 0 0
vii. B.Com—September 1939				
Part II	12	360		
Part II-A	20	400		
Part II-B	9	180		
Part I	7	105		
Part I-A	16	160		
Part I-B	5	50		
			1,255	
April 1940				
Parts I and II	1	45		
Parts I-A and II	4	160		
Parts I-B and II	1	40		
Part II	53	1,590		
Part II-A	11	220		
Part II-B	2	40		
Part I	49	735		
Part I-A	1	10		
Part I-B	1	10		
			2,850	4,105 0 0
viii. B.Com. Hons—September 1939				
Part I	1	15		
Part I-A		30		
Part I-B	1	10		
			55	
April 1940				
Part I	8	120		
Part I-A	2	20		
Part II	2	120		
Part II-A	7	245		
Part II-B	4	140		
			645	
				700 0 0
xi. B.Ed—April 1940				
Written and Praetical 108 } Do (Half fees) 1 }	109	2,712/8		
Written only	7	105		
Practical only	1	10		
				2,827 8 0

ENCLOSURE TO A—II. EXAMINATIONS ACCOUNT—(*Contd.*)

Examination.	No. of Candidates.			Amount.		
		Rs.	Rs.	Rs.	A.	P.
x. Medical—Dec' 39 and Jan 40						
Pre-Registration	51	1,530				
First M.B.B.S.	68	1,680				
Second M.B.B.S.	60	1,980				
Final M.B.B.S.	59	2,065				
			7,255			
April 1940						
Pre-Registration	20	555				
First M.B.B.S.	35	1,070				
Second M.B.B.S.	27	1,035				
Final M.B.B.S.	61	2,300				
			4,960			
M.D.	2		400			
				12,615	0	0
xi. Oriental Titles March-April 1940						
Admission Test	53	265				
Preliminary or Final	115	1,380				
Preliminary and Final (V. P.)	2	48				
do. (B. P.)	3	60				
Telugu only	7	70				
Sanskrit only	4	20				
Certificate of Proficiency	8	80				
			1,923			
Amount excess received			12			
				1,935	0	0
M. A. December 1939	1			100	0	0
M. Sc. April-June 1940	7			560	0	0
M. Sc. Hons. June 1939	5	500				
do. Dec. 1939	1	50		550	0	0
Ph. D. Dec. 1939	1			200	0	0
M. Sc. Degree Examination						
Applied Physics (First year)	2	50				
do. (Final „)	1	50				
Chemistry (Foods and Drugs)	7	280				
Chemical Technology	1	60				
				440	0	0

A. III. PUBLICATION ACCOUNT.

Receipts.

Particulars of Receipts.		Rs. A. P.	Amount. Rs. A. P.
Balance brought forward in Bank			26,366 0 2
I. (a) Sale of S.S.L.C. texts through agency—			
Telugu	9,709	9,709 0 0	
Urdu	982	1,227 8 0	
Oriya	386	482 8 0	
		11,419 0 0	
Less amount received and adjusted in 1940-41		694 0 0	
			10,725 0 0
(b) Amount due from Madras University on the sale of English and Sanskrit Texts 1938-39			9,630 2 0
II. Sale of other publications			805 13 0
III. Transfer from other accounts— Maharajah of Bobbili Research Fund-Telugu Section			4,000 0 0
IV. Advances of 38-39 recovered			5 0 0
Deduct amount kept in Fixed Deposit with Madras Prov. Co-op. Bank, Ltd., for one year at 2¾% per annum			-10,000 0 0
		Total ...	41,531 15 2

A. III. PUBLICATION ACCOUNT.

Charges.

Particulars of Charges.			Amount.
		Rs. A. P.	Rs. A. P.
I. (a) Printing S.S.L.C. Texts	No. Printed.		
Telugu	10,000	1,490 6 0	
Urdu	1,200	580 12 0	
Oriya	400	533 4 0	
			2,604 6 0
(b) Amount due to Madras University on the sale of Telugu and Urdu S.S.L.C. Texts			1,725 3 0
2. Remuneration to Editors and Chairmen			750 0 0
3. Publication of other books			2,762 11 6
4. Miscellaneous charges including commission to Agents and adv. charges			272 5 3
5. Transfer to Development Fund Reserve Fund Account			15,000 0 0
By balance in Bank			18,417 5 5
		Total ...	41,531 15 2

Inventory of Investments:

Fixed deposit with Madras Provincial Co-op. Bank Ltd., for one year @ 2¾% Rs. 10,000/-

A. IV. BUILDINGS AND EQUIPMENT FUND ACCOUNT.

Receipts.

Particulars of Receipts	Rs. A. P.	Amount. Rs. A. P.
Balance brought forward in Bank		46,174 11 2
2. Interest		2,009 6 0
3. Other Receipts—		
i. Cost of plans etc.	36 0 0	
it. Recovery of excess amount paid to M/S. G.D. & Co. Ltd.	252 6 0	
iii. Do. to M/s Carrara Marble and Terrazzo Co., Ltd.	5 4 0	
		293 10 0
4. Transfer from other accounts—		
i. Development Reserve Fund Account		1,00,000 0 0
5. Advances of previous years recovered		...
6. Amounts realised on Fixed Deposits		80,372 13 0
Deduct amount invested in Fixed Deposit with the Madras Prov. Co-op. Bank, Ltd.		-82,382 3 0
Total ...		1,46,468 5 2

A. IV. BUILDINGS, AND EQUIPMENT FUND ACCOUNT.

Charges.

Particulars of Charges.	Rs. A. P.	Amount. Rs. A. P.
1. Cost of site		
2. Building construction.		
A. Major Works:		
i. Clock tower	304 2 0	
ii. University Hostels	17,976 4 0	
iii. Technology Shed	1,524 4 0	
v. Compound Wall	6,360 4 0	
vi. T. L. N. Reddy Sabha	5,854 6 0	
		32,019 4 0
B. Minor Works:		
ii. Smithy and Foundry Shed	544 6 0	
iii. Visranti Sala	336 7 0	
iv. Combustible Shed	225 1 0	
vi. Guard quarters	1,420 11 0	
viii. Shed for Instruments Mfg. Section	1,122 8 0	
x. Revetments and general protection works	5,975 3 0	
xi. Protection to buildings		
xii. General miscellaneous works, alterations and improvements	4,035 7 6	
		13,659 11 6
3. Equipment:		
i. Electricity	8,796 15 6	
ii. Water	1,148 0 0	
iii. Drainage	310 4 3	
iv. Gas	567 12 0	
v. Lightning conductors	818 11 0	
vi. Fire extinguishers &c.	508 3 0	
vii. Rain Water pipes to buildings	243 8 0	
		12,393 5 9
4. i. Playgrounds	242 10 0	
ii. Roads	2,411 13 0	
		2,654 7 0
5. Repairs to buildings &c.		2,261 4 3
6. Rain damages		197 13 6
Balance carried over in Bank		83,282 7 0
	Total	1,46,468 5 2

Inventory of Investments:

Fixed Deposit with Madras Provincial Co-op. Bank Ltd., for one year at 2½ per cent per annum Rs. 82,382 3 0

A. V. DEVELOPMENT RESERVE FUND ACCOUNT.

Receipts.

Particulars of Receipts	Rs. A. P.	Amount. As. A. P.
Balance brought forward		
In Bank		98,285 1 1
1. Donations		
2. (a) Fees other than Examination Fees :		
Registration of graduates	78 0 0	
Sale of lists of registered graduates	6 0 0	
Migration Certificates	959 0 0	
Scrutiny of S.S.L.Cs.	307 0 0	
Exemption	1,323 0 0	
Change of name	92 0 0	
Recognition of examinations	430 0 0	
Registration of Matriculates	7,990 0 0	
Marks	1,926 0 0	
Certificates	1,663 4 0	
Convocation (in absentia)	1,657 3 0	
Eligibility fees	15 0 0	
Other items	15 12 0	
(b) Miscellaneous	153 4 0	
		16,615 7 0
3. Interest		5,880 10 0
4. S.S.L.C. Compensation		15,000 0 0
5. Transfer from other accounts :—		
i. Examination Account	10,000 0 0	
ii. Publication Account	15,000 0 0	
iii. Foundation Fund Account	1,65,000 0 0	
		1,90,000 0 0
6. Amount realised on Fixed Deposit		2,27,500 0 0
Deduct amount invested in Fixed Deposit with Madras Prov. Co-op. Bank, Ltd.		2,33,187 8 0
	Total ...	3,20,093 10 1

A-V. DEVELOPMENT RESERVE FUND ACCOUNT.

Charges.

Particulars of Charges.	Rs. A. P.	Amount. Rs. A. P.
2. Refund of fees of previous years		33 0 0
3. Transfer to other accounts—		
i. General account	1,50,000 0 0	
ii. Buildings and Equipment Fund Account	1,00,000 0 0	
		2,50,000 0 0
By balance carried over in Bank		70,060 10 1
Total ...		3,20,093 10 1

Inventory of Investments:

Fixed Deposit with Madras Provincial Co-operative Bank Ltd., Madras, for one year at 2½ per cent per annum		1,28,125 0 0
Do. @ 2¾ per cent Do.		1,05,062 8 0

B. I. ENDOWMENT FUND ACCOUNT.

Receipts.

Particulars of Receipts.		Amount.
	Rs. A. P.	Rs. A. P.
Balance brought forward		
In Bank		10,319 6 1
I. Endowments—		
i. Securities	2,000 0 0	
ii. Cash		
1. Vice-Chancellor's Fund	10,700 0 0	
2. Rajah of Panagal Readership Fund	1,500 0 0	
3. K. V. Narasinga Rao Research Scholarships	360 0 0	
4. Andhra Insurance Co., Ltd., Studentships	360 0 0	
5. Vizagapatam Electric Supply Corporation Ltd., Scholarships	360 0 0	
6. Vizagapatam Municipality Scholarships	400 0 0	
7. Anantapur District Board Studentships	350 0 0	
8. J. Ramayya Pantulu Shastipurthi medal	500 0 0	
9. Rajahmundry Municipality Scholarships	360 0 0	
10. Dr. C. R. Reddy Fellowships	360 0 0	
11. J. Subhadra Devi Memorial medal	1,200 0 0	
12. Vizagapatam Dt. Board for a Professorship	5,000 0 0	
13. East Godavary Dt. Board for Gandhian Lectureship	3,000 0 0	
14. West Godavary Dt. Board for Gandhian Readership	4,200 0 0	
		28,650 0 0
II. Interest		15,296 12 0
III. Amount realised on—		
i. 5 per cent 1939-40 bonds of the face value of Rs. 2,600	2,600 0 0	
ii. Fixed deposit with Madras Provincial Co-operative Bank, Ltd.	32,800 0 0	
		35,400 0 0
Deduct amount invested in—		
Securities. *Face value*		
3½ % 1842-43 2,500 0 0	2,330 5 8	
1865 3,100 0 0	3,031 5 9	
1854-55 500 0 0	429 6 10	
1900-01 3,100 0 0	2,977 5 7	
	8,768 7 10	

B. I. ENDOWMENT FUND ACCOUNT.

Charges.

Particulsrs of Charges.	Rs. A. P.	Amount. Rs. A. P.
I. Cost of medals, Prizes dies etc.—		
1. Andhra Nataka D. K. Charlu medal	52 10 1	
2. Major Anderson medal	52 10 1	
3. Ch. Sanyasiraju medal	52 10 1	
4. K. V. Lakshmana Rao medal	52 10 1	
5. First Pro-Chancellor's medal	52 10 1	
6. T. Sambiah medal	52 10 1	
7. Sir R. Venkataratnam Intermediate medal	52 10 0	
8. Sir R. Venkataratnam, B.A. medal	52 10 1	
9. Kameswari Viswanath medal	52 10 1	
10. Sripathi medal	52 10 1	
11. S. Annapurnamma medal	52 10 1	
12. Balasaraswati Inturi Padmavati Devi memorial medal	52 10 1	
13. Raghupati Seshamma Garu (Lady Venkataratnam) medal	52 10 1	
14. Dr. S. Rangachari Surgery medal	52 10 0	
15. Dr. S. Rangachari Operative Surgery medal	52 10 0	
16. Metcalfe memorial medal	113 4 0	
17. S. Krishnaswamy Iyer medal	30 12 0	
18. Vangalavanalata Devi Memorial Prize	50 0 0	
19. Iswari Devi Sahni memorial Prize	35 0 0	
20. Sir Stanley Prize	48 0 0	
21. Aka Dandiah Prize	24 8 0	
22. Sir Arthur Cotton memorial medal	56 8 0	
		1,151 7 0
II. Allowances to Fellows, Scholars, Students etc.		
1. Kistna District Board Fellowships etc.	2,049 3 0	
2. Guntur District Board ,,	1,450 11 0	
3. Lord Goschen Scholarships	432 0 0	
4. Andhra Insurance Co., Ltd. Studentships	360 0 0	
5. Andhra Scientific Co., Ltd., Studentships	360 0 0	
6. Cocanada Municipal Scholarships	180 0 0	
7. Zamindar of Challapalli Studentships	240 0 0	
8. Maharajah of Jeypore Studentships	240 0 0	
9. Vizagapatam Electric Supply Corporation Ltd. Scholarships	133 9 0	

B—I ENDOWMENT FUND ACCOUNT—(*Contd.*)

Receipts.

Particulars of Receipts.		Amount.
	Rs. A. P.	Rs. A. P.
	8,768 7 10	
Deposit with Madras Provincial Co-operative Bank Ltd. at 2½ per cent interest per annum	10,862 8 0	
Do. 2¾ per cent	35,357 8 0	
		54,988 7 10
Total ...		34,677 10 3

B—I ENDOWMENT FUND ACCOUNT—(*Contd.*)

Charges.

Particulars of Charges.		Amount.
	Rs. A. P.	Rs. A. P.
10. Vizagapatam Municipality Scholarships	394 13 0	
11. Anantapur Dt. Board Studentships	280 0 0	
12. Rajahmundry Municipal Scholarships	240 0 0	
13. Ellore "	320 0 0	
14. Dr. C. R. Reddy Fellowship	238 1 0	
		6,918 5 0
III. Vice-Chancellor's Fund		
i. Studentships	340 0 0	
ii. Miscellaneous charges	3,097 12 0	
		3,437 12 0
IV. Transfer to other accounts—		
(a) Publication—Maharajah of Bobbili Fund—Telugu Section	4,000 0 0	
(b) General account ·		
i. East Godavary Dt. Board Fund	240 0 0	
ii. Vice-Chancellor's Fund	232 8 0	
		4,472 8 0
V. (a) Miscellaneous charges	7 8 0	
(b) Interest on Securities purchased in previous years paid in 39—40	26 3 8	
		33 11 8
VI. Amount of K. V. Subba Rao medal refunded		1,600 0 0
Balance carried over in Bank		17,063 14 7
	Total ...	34,677 10 3

B—I ENDOWMENT FUND ACCOUNT—(*Contd.*)

		Inventory of Investments.	Rs.
3%	1896—97	G.P. Notes of the face value of	2,000
	1840—59	Debentures of Central Co-op., Land Mortgage Bank Ltd.	2,000
			4,000
3½%	1942—43	G.P. Notes of the face value of	56,500
	1854—55	do.	70,100
	1865	do.	1,39,150
	1879	do.	5,100
	1900—01	do.	43,500
	1947—50	do.	6,200
	1943—55	Madras C. M. Bank debentures	9,600
			3,30,150
4%	1948	Punjab bonds of the face value of	3,500
	"	Calcutta Port Trust debentures	18,600
	1960—70	G.P. Notes of the face value of	48,300
			70,400
4½%	1955—60	G.P. Notes of the face value of	1,200
5%	1945—55	do.	2,900
		Total	4,08,650

Share certificates of the Vizianagaram Co-operative Central Bank Ltd.	700
Deposit with the Madras Provincial Co-operative Bank Ltd. at 2½% interest per annum	10,862-8-0
do. at 2¾% per annum	35,357-8-0

ENCLOSURE TO B-I ENDOWMENT FUND ACCOUNT.

S. No.	Name of Endowment.	3%	3½%	4%	4% Calcutta Port Trust Debentures	4½%	5%	Central Co-operative Bank Share Certificates	Deposits with Madras Provincial Co-operative Bank	Cash		
1	2	3	4	5	6	7	8	9	10	11		
		Rs.	Rs.	Rs.	Rs	Rs.	Rs.	Rs.	Rs.	Rs.	A.	P.
1.	Andhra Nataka Pithamaha D. K. Charlu medal ...		2,000							93	5	1
2.	K. Lakshmanarao medal ...		2,100	100						63	9	9
3.	Major Anderson medal ...		1,550							59	14	2
4.	Ch. Sanyasiraju medal ...		1,900	300						46	5	7
5.	Dr. A. Lakshmipathi medal ...		1,600	200						90	0	11
6.	First Pro-Chanceellor medal ...	2,000								80	5	10
7.	General Macdonald medal ...		2,200	100			300			78	2	4
8.	Kameswari Viswanath medal ...		2,100	400						43	3	3
9.	Sir R. Venkataratnam Inter medal.		1,500							15	1	10
10.	do. B.A. medal.		1,500							2	3	6
11.	Post-Graduate medal ...		1,900	300		100				145	1	8
12.	Maharaja of Bobbili Research Fund ...		1,29,300	24,000	18,600	1,100	2,000			1,084	0	7
13.	Raja of Panagal Readership		8,400	4,500					1,800	103	4	8
14.	Kistna District Board Fund ...		70,700	2,900			600			857	13	2
15.	Guntur District Board Fund ...		56,300	1,000						1,065	11	11
16.	Tamma Sambiah medal ...		2,000	200						109	15	3
17.	Lord Goschen Memorial Fund ...			11,400						442	8	3
18.	V. Venalata Devi Memorial Prize.		100	1,700						76	10	3
19.	Sonti Annapurnamma medal ...			1,400						55	11	4
20.	Sir A. Krishnaswami Iyer Lectureships ...		3,100							127	5	6
21.	Sripathi medal ...		3,200							116	11	6
22.	V. Somasundara Rao Prize ...							700		7	0	0

ENCLOSURE TO B-I ENDOWMENT FUND ACCOUNT—(*Contd.*)

S. No.	Name of Endowment.	3%	3½%	4%	4% Calcutta Port Trust Debentures	4½%	5%	Central Co-operative Bank Share Certificates	Deposits with Madras Provincial Co-operative Bank	Cash		
1	2	3	4	5	6	7	8	9	10	11		
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	A.	P.
23.	Srimathi Iswari Devi Sahni memorial Prize ...		100	900						111	13	6
24.	Balasaraswati Inturi Padmavati Devi Memorial medal		100	1,300						71	3	10
25.	Sir Stanley prize ...		100	1,100						101	3	2
26.	S. Krishnaswami Iyer medal ...		1,200							68	10	8
27.	V. P. Brahmananda Sastri Scholarships ...		7,000							25	13	4
28.	Srimati Raghupati Seshamma Garu (Lady Venkataratnam) medal ...		1,600							21	7	10
29.	Dr S. Rangachary Operative Surgery medal		1,600							24	6	9
30.	do. Surgery medal...		1,500							57	8	3
31.	Aka Dandiah prize ...		700							12	8	10
32.	Vice-Chancellor's Fund ...								35,007/8	1057	1	9
33.	Sir C. V. Raman Continuation Scholarships ...								2,137/8	81	7	0
34.	Metcalfe Memorial medal ...		1,500							18	6	0
35.	Cocanada Municipal Scholarships.									407	7	0
36.	K. V. Narasingarao Research Scholarships ...									443	11	0
37.	Andhra Scientific Co., Ltd. Scholarships ...									...		
38.	Zemindar of Challapalli Studentships		8,000							227	1	0

1	2	3	4	5	6	7	8	9	10	11		
		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	A.	P.
39.	Andhra Insurance Co., Studentships ...									...		
40.	Maharaja of Jeypore Studentships.		8,000							172	9	0
41.	General Sir Arthur Cotton Memorial medal ...		2,000							50	6	0
42.	Vizagapatam Electric Supply Corporation Ltd. Scholarships...									346	7	0
43.	Nagendrasayi medal ...		2,000							107	12	0
44.	Vizagapatam Municipality Studentships ...									85	3	0
45.	Anantapur District Board Studentships									70	0	0
46.	East Godavari District Board Fund								3,075	2,760	0	0
47.	J. Ramayya Pantulu Shastipurthi medal ...		2,000							150	9	3
48.	Rajahmundry Municipality Studentships ...									480	0	0
49.	Ellore Municipality Studentships.									40	0	0
50.	West Godavary District Board Gandhian chair ...								4,200	...		
51.	Prabhala Sundararamiah medal...	2,000								30	0	0
52.	Dr. C. R. Reddy Fellowship ...									121	15	0
53.	J. Subhadra Devi Memorial medal.		1,300							95	1	6
54.	Vizagapatam Dt. Board Professorship ...									5,000	0	0
		4,000	3,30,150	51,800	18,600	1,200	2,900	700	46,220	17,063	14	7

B-II. FOUNDATION FUND ACCOUNT.

Receipts.

Particulars of Receipts.	Amount.		
	Rs.	A.	P.
Balance brought forward in Bank	1,244	8	5
I. Interest on securities	1,65,177	1	0
II. Amount of 5% 1939-44 realised	64,700	0	0
Deduct cost of 3½% Government Paper of the face value of Rs. 66,400	—64,948	3	7
Total	1,66,173	5	10

B-II. FOUNDATION FUND ACCOUNT.

Charges.

Particulars of Charges.	Amount.
	Rs. A. P.
I. Miscellaneous	161 12 0
II. Transfer to other accounts :—	
(i) Development Reserve Fund Account	1,65,000 0 0
Balance carried over in Bank	1,011 9 10
Total	1,66,173 5 10

Inventory of Investments.

3½%	1842-43	G.P. Notes. of the face value of	24,700
	1854-55	Do.	94,500
	1865	Do.	1,51,100
	1879	Do.	13,700
	1900-01	Do.	48,200
	1947-50	Do.	54,600
			3,86,800
4%	1960-70	Do.	37,37,500
4½%	1955-60	Do.	23,500
5%	1945-55	Do.	13,000
		Grand Total	41,60,800

B-III. PROVIDENT FUND ACCOUNT.

Receipts.

Particulars of Receipts.		Amount.
	Rs. A. P.	Rs. A. P.
Balance brought forward.—		
i. In Savings Bank	6 7 4	
ii. In Imperial Bank	6,082 12 8	
		6,089 4 0
1. (a) Subscription	11,277 0 0	
(b) Recovery of advances with interest	10,606 0 0	
(c) Interest	1,062 0 0	
		22,945 0 0
2. (a) Bonus	11,761 0 0	
(b) Interest	1,662 0 0	
		13,423 0 0
3. Interest on securities.—		3,649 1 10
Deduct amount invested—		
(i) 3% 1953 Madras Loan of the face value of Rs. 12,000	11,418 1 0	
(ii) Do. 1959 Do. Rs. 7,200	6,917 12 0	
(iii) Do. 1963-65 Govt. of India Loan Rs. 3,500	3,149 9 0	
		-21,485 6 0
	Total	24,620 15 10

B-III. PROVIDENT FUND ACCOUNT.

Charges.

Particulars of Charges.	Rs. A. P.	Amount. Rs. A. P.
1. Advances recoverable		13,924 0 0
2. Payments on account of Life Insurance premia		3,014 11 0
3. Interest—adjustment towards subscription and bonus		2,724 0 0
4. Refund of subscription with interest		101 0 0
5. Do. Bonus Do.		
6. Transfer of bonus to General Account		101 0 0
Balance carried over		
i. In Savings Bank	6 7 4	
ii. In Imperial Bank	4,749 13 6	
		4,756 4 10
Total		24,620 15 10

Inventory of Investments:

3%	1952	Madras Provincial Loan	33,900
	1953	Do.	22,000
	1959	Do.	7,200
	1963-65	Government of India Loan	3,500
3½%	1947-50	Bonds	6,000
	1900-01		3,500
		Debentures of the Madras Central Land Mortgage Bank, Ltd.	7,500
4%		Do.	5,000
	1960-70	Bonds	30,200
	1948	Pujab Bonds	1,200
5%	1940-45	Do.	800
			1,20,800

B—IV DEPOSIT ACCOUNT.

Receipts.

Particulars of Receipts.	Amount.		
	Rs.	A.	P.
Balance brought forward—in Bank	10,432	0	0
Security Deposits	1,710	0	0
Earnest Money Deposits	700	0	0
Total	12,842	0	0

B-IV. DEPOSIT ACCOUNT.

Charges.

Particulars of Charges.	Amount.
	Rs. A. P.
(i) Refunds :—	
Security Deposits	5,208 8 0
Earnest money deposits	600 0 0
Library Deposits	1,087 12 0
Miscellaneous deposits	95 0 0
(ii) Transfer to Development Reserve Fund Account	139 8 0
Balance carried over in Bank	5,711 4 0
Total	12,842 0 0

Statement of Securities, Deposits etc., held under safe custody or kept in office as on 31st March 1940.

Particulars.	With Imperial Bank of India, Vizagapatam.	With the Reserve Bank of India, Madras.	With the Registrar.
	Rs.	Rs.	Rs. A. P.
3% 1896—97	2,000		
3½% Madras Loan 1952	33,900		
" 1953	22,000		
" 1959	7,200		
3% 1963—65 G. P. Notes	3,500		
3% Debentures of Madras Central Land Mortgage Bank, Ltd.			2,000 0 0
3½% 1842—43	79,800	1,400	
" 1854—55	1,63,100	1,500	
" 1865	2,87,350	2,900	
" 1879	18,800		
" 1900—01	90,300	4,900	
" 1947—50	6,800	2,500	*57,500 0 0
3½% Debentures of Madras Central Land Mortgage Bank, Ltd.			17,100 0 0
4% 1960—70	33,200	45,300	*37,37,500 0 0
" 1948 Punjab bonds		4,700	
4% Calcutta Port Trust debentures	18,600		
5% Debentures of Madras Central Land Mortgage Bank, Ltd.			5,000 0 0
4½% 1955—60		24,700	
5% 1940—43		800	
1945—55	15,900		
Share Certificates of the Vizianagram Central Co-operative Bank			700 0 0
Deposits with Madras Provincial Co-operative Bank, Ltd.			3,71,789 11 0
	7,82,450	88,700	41,91,589 11 0

*Stock Certificates.

APPENDIX—L

Copy of letter L. F. No. 3325 dated 6th September, 1940 from the Examiner of Local Fund Accounts, Fort St. George, Madras to the Vice-Chancellor, Andhra University, Waltair.

I have the honour to forward herewith the Audit Report on the accounts of the Andhra University for the year 1939—40 together with the statements of accounts as required by Section 21 (1) of the Andhra University Act of 1926.

Audit Report on the Accounts of the Andhra University Waltair, for the Year, 1939—40.

Name of audiror :—Mr. A. B. Christian, Dt. Inspector of Local Fund Accounts.
Time taken for audit :—From the 2nd to the 15th July 1940.

1. The transactions under each of the nine separate accounts maintained by the University are shown in the statements appended. The opening balance in the several cash books are in agreement with the closing balance of the previous year. The closing balances in the several cash books agree with the balances in the annual statements and are in agreement with the balances in the Bank and Treasury Pass Books after allowing for outstanding cheques and revenue not credited in the treasury accounts within the year.

2. The more important irregularities are detailed below. Irregularities of a minor nature are detailed in the Objection Statement which shonld be treated as part of this report.

Annual Contributions and Donations.

3. (a) The whole of the annual contribution of Rs. 1,00,000 for 1939-40 due from the Maharajah of Jeypore to the University remained unpaid up to the end of March '40, the amount of Rs, 75,000 received during the year being the arrears of previous years. A sum of Rs. 10,000 was received on the 13th July 1940 townrds part payment of the contribution for 1939-40.

(b) *Rajah of Panagal Endowment.*

The third annual instalment of Rs. 1,500 due from the present Rajah of the 31st July 1939 was not received up to the close of audit.

(c) *Sir Alladi Krishnaswami Ayyar Endowment.*

The donation of Rs. 1,000 per annum due from Sir Alladi Krishnaswami Ayyar for the years from 1936-37 to 1939-40 was also pending receipt.

Works estimated to cost below Rs. 500. Quotations not called for.

5. The last clause under Section 29 of Chapter XIX of the University Code prescribes that, in the case of estimates costing below Rs. 500 quotations shall be called for from the approved contractors and the lowest rates offered shall be accepted. Under rule II-A (vii) of the rules approved by the Syndicate at its meeting held on 15th October 1938 works estimated to cost less than Rs. 500 may be let on piece work agreement at the discretion of the Engineer, without inviting tenders. Under the latter authority quotations also are not being called for from the approved contractors in the case of works estimated to cost below Rs. 500 but works are entrusted to contractors at the discretion of the Engineer. If it is the intention of the Syndicate to dispense with quotations also, in respect of works costing less than Rs. 500 then the rule framed by the Syndicate is inconsistent with section 29 *ibid.* It was stated that an amendment to section 29 was being submitted to the Senate. The amendment is awaited.

Advances Recoverable pending adjustment.

6. In November 1936 a sum of Rs. 150 was advanced to Sri G. V. Raghava Rao of Yellamanchili for publication of his book "Everyday Science" and again in October 1937 another sum of Rs. 300 was advanced to him for the same purpose. The amounts so advanced remained to be accounted for up to the close of audit.

Annual Stock Verification.

6. (a) *Furniture.*

The Syndicate in its resolution No. 356 dated 17th February 1940 authorised Sri S. Parthasaradhi Naidu to verify the stock of furniture and to report. To his report received on 8th July 1940 are enclosed list of articles of furniture found short and also found in excess of book balance. He alleges the differences to be mainly due to wrong nomenclature adopted and to the failure to note the correct dimensions on the furniture. The result of the investigation into the losses and the actiou taken to recover or write off the cost of articles actually missing is awaited.

(b) *Library Books.*

In its resolution No. 508 dated 8th June 1940 the Syndicate approved the action of the Vice-Chancellor in appointing Sri A. Ramakrishna Rao, B.A. F.C.A. (London) to verify the stock of Library books. The certificate of verification and report on the result thereof are awaited.

(c) The certificates of Stock verification which were due in the Registrar's office by the 1st May 1940 under section 40 of Chapter XIX of the University Code were not received up to the close of audit in the following cases :—

1. Chemicals and apparatus (from heads of departments other than the head of Physics department.)
2. Machinery and othor stock in the Instruments Manufacturing section.
3. Stock of games articles.

(d) *Stock Verification of apparatus, Physics Department.*

The stock verification discloses losses and breakages costing Rs. 380 in the research apparatus and Rs. 475 in the general physics apparatus which were recommended for write off by the head of the Physics department. The orders of the Syndicate are awaited.

Stock of Research Apparatus of Teachers.

7. In response to the request of the Registrar in his letter No. 9—A—38 dated 12th September 1938 to bring the list of research apparatus of teachers up-to-date the Principal forwarded an up-to-date list of articles on the 4th January 1940 with his remarks as to the condition of the apparatus. The remarks disclose the following facts :—

(a) The apparatus shown below was reported to be not in use for want of the steam or electric power.

		Date of purchase.	*Cost.*
1.	Solvent recovery apparatus	14—2—1939	£ 29-10-0
2.	Pulverising cylinder for grinding	15—6—1939	Rs. 536

(b) The apparatus detailed below was reported not to have been set up at all up-to-date for reasons not specified though the purchases were made in some cases so long back as 1932—33.

		Date of purchase.	*Cost.*
			Rs.
1.	Mall Galvanometer	1932—33	800
2.	Moll Thermopile	do.	500
3.	Rock Salt plate	do.	40
4.	Vernier Potentio motor with six dials.	do.	800
5.	Pulfrich Refractometer	do.	1,300
6.	Precision capillary Electrometer	do.	180
7.	Torrace Triple roller mill	7— 3—1935	8,000
8.	Chlorine cell	7—12—1934	2,000
9.	Molybernium furnace	30—11—1935	1,600
10.	Motor generator set	19— 9—1934	600

The torrace triple roller mill (item 7) is now proposed to be sold away. The circumstances under which the apparatus was not set up require investigation. The necessity for the purchase of the above apparatus would not appear to have been scrutinised at the time of purchase. It is not also understood why even after the purchase the departmental officers concerned did not bring to the notice of the authorities that the apparatus had been lying idle without proper use.

Permanent Advance—Recoupment by Principal.

8. Under Section 15 (8) Chapter IV of the University Code, the Registrar shall be responsible to see that all moneys are expended on purposes for which they are granted. In the discharge of his duties, he may therefore be expected to scrutinise every payment incurred from the permanent advance of the Principal also. Nevertheless on a mere statement of expenditure furnished by the Principal the contingent expenditure incurred by him is passed for payment without getting the sub vouchers for scrutiny. The Syndicate however in its resolution No. 277-A (4) dated 3rd December 1938 authorised the above procedure. In the circumstances the several certificates furnished by government servants on contingent bills relating to expenditure from provincial funds would need to be furnished by the Principal on his contingent bills to admit the expenditure in audit.

Payments to Foreign Firms—Acknowledgments.

9. In reply to paragraph 7 of the audit report for 1938—39 on the subject, it was stated that the Syndicate resolved that the debit note by the Imperial Bank of India should be treated as sufficient receipt in respect of payments to foreign firms where no receipts could be obtained, and that the Senate also hold the same view. A debit note from the bank is intended to show a debit in the accounts but it is not a sufficient proof of payment to the proper parties. In respect of similar payments in the Madras and the Annamalai Universities, payees' receipts are obtained and produced for audit. The Imperial Bahk of India is also willing to obtain the receipts from the payees in foreign countries or to furnish certificates of payment from their foreign agents (*Vide* Agent's letter No. 185 dated 7th August 1936 to the Registrar). Under the above circumstances it is not understood why the University authorities should not avail themselves of the offer of the bank and why it should insist on the acceptance of debit note of the bank as sufficient proof of payment.

Security.

11. From the commencement of the college year *viz.*, from June 1939, the fees due from the students of the college are being collected in cash in the Principal's office. In its resolution No. 432 (97) dated the 8th June 1940 the Syndicate resolved to obtain security to the extent of Rs. 500 from the college

clerk and of Rs. 150 from the Hostel Manager who deal with cash transactions The security remained to be furnished.

12. The gross receipts and charges of the year were Rs. 6,71,793—15—7 and Rs. 6,44,695—0—6 respectively.

13. Forty-nine items of objections involving a sum of Rs. 29,783—8—4. were pending settlement at the close of audit as detailed below :—

	Items	*Amount.* Rs.	A.	P.
1937—38	2	1,374	10	11
1938—39	1	93	9	3
1939—40	46	28,315	4	2
	49	29,783	8	4

STATEMENT OF RECEIPTS AND CHARGES FOR THE YEAR 1939—'40.

A-I. GENERAL ACCOUNT.

Head of Account.		Amount.
		Rs. A. P.
Opening Balance		49,839 2 5
RECEIPTS.		
A. University Administration.—		
1. Government Grant		1,50,000 0 0
2. Contribution by the Maharajah of Jeypore		75,000 0 0
3. Sale of Code and Annual Register		128 1 0
4. Affiliation fees		500 0 0
5. Games and sports		3,026 4 0
6. Other items		6,896 1 4
7. Bus receipts		3,200 6 0
8. Contribution from other accounts.—		
(i) Development Reserve Fund Account		1,50,000 0 0
(ii) Endowment Fund Account		472 8 0
B. University College of Arts and Commerce: Tuition fees etc.		26,221 13 0
C. J. V. D. College of Science and Technology: Tuition fees etc.		13,477 4 9
D. University Library—Miscelleneous		278 15 0
E. University Hostel: Rents etc.		7,120 3 1
	Total	4,36,321 8 2
	Grand Total	4,86,160 10 7
CHARGES.		
A. 1. University Administration		61,711 3 0
2. Travelling Allowance		19,512 7 2
3. Contingencies—	Rs. A. P.	
Printing	4,779 14 3	
Stationery	2,467 10 6	
Furniture	353 6 0	
Liveries	61 1 0	
Books	46 7 0	
Postage and Telegraph charges	2,520 5 0	
Advertisement charges	1,185 2 0	
Gazette notifications	1,446 4 0	
Rent for office building	2,400 0 0	
Menial Establishment	334 1 0	
Other charges	3,014 13 5	
		18,609 0 2

A-I GENERAL ACCOUNT—(*contd.*)

Head of Account.				Amount.		
CHARGES—(*contd.*)	Rs.	A.	P.	Rs.	A.	P.
4. Games and Sports				5,263	2	3
5. Unions				1,079	15	6
6. University Bus				3,098	4	9
7. Grants and subscriptions				1,675	0	0
8. Gardening and plantation				650	1	6
9. Other items—						
Fees to members of Affiliation Commission	600	0	0			
Scholarships and Fellowships	8,538	7	0			
Taxes and ground rent	702	8	7			
Insurance premium on buildings	2,737	1	0			
Audit fees	2,350	0	0			
Deputation and foreign Scholarships	6,297	7	7			
Contingent etc., charges	2,029	6	6			
Refunds	161	12	0			
				23,416	10	8
10. Advances recoverable				1,653	4	6
				1,36,669	1	6
B. University Colleges.—						
1. Establishment charges				1,70,547	8	0
2. Contingencies—						
(i) Printing and Stationery				555	7	9
(ii) Furniture				179	3	0
(iii) Other items				462	11	0
C. J. V. D. College of Science and Technology—						
2. Contingencies :						
(i) Printing and Stationery				254	13	0
(ii) Furniture				5,135	14	3
(iii) Chemicals and Apparatus				39,807	7	6
(iv) Other items				3,605	6	5
				2,20,548	6	11

A-1 GENERAL ACCOUNT—(*contd.*)

Head of Account.	Amount.
CHARGES—(*contd.*)	Rs. A. P.
D. University Library—	
1. Establishment charges	9,206 12 0
2. Contingencies—	
(i) Printing, binding and stationery	1,256 15 7
(ii) Furniture	383 5 0
(iii) Books and periodicals	13,116 6 6
(iv) Other items	697 14 3
	24,661 5 4
E. University Hostel—	
1. Establishment charges	1,566 3 0
2. Contingencies—	
(i) Furniture	999 9 0
(ii) Utensils etc.	294 4 6
(iii) Medicines	45 0 0
(iv) Reading room	60 0 0
(v) Other items	204 7 1
	3,169 7 7
F. Engineering:—	
1. Establishment charges	14,729 8 0
2. Contingencies—	
(i) Workshop	2,444 3 6
(ii) Power House	1,270 14 0
(iii) Gas House	2,508 9 0
(iv) Water charges	498 5 0
(v) Electricity	6,072 2 6
(vi) Sanitary and drainage	403 11 0
(vii) Construction and maintenances of tube wells	33 6 6
(viii) Other items	314 13 6
	28,275 9 0

A.-I. GENERAL ACCOUNT—(*contd.*).

Head of Account.	Amount.
CHARGES—(*contd.*)	Rs. A. P.
G. Instruments Making Section.—	
1. Establishment charges	5,249 10 0
2. Other charges	2,608 1 4
	7,857 11 4
Total : General Account	4,21,181 9 8
*Closing Balance	64,979 0 11†
Grand Total	4,86, 160 10 7

*The closing balance excludes Rs. 640 under the permanent advances.

†Cash in office	Rs.	100	0	0
„ Bank	„	64,879	0	11
		64,979	0	11

A.-II. EXAMINATION ACCOUNT.

Head of Account.	Amount.		
	Rs.	A.	P.
Opening Balance	46,636	11	9
RECEIPTS.			
Examination Fees—			
Matriculation	1,545	0	0
Intermediate	67,934	0	0
B.A.	27,530	0	0
B.A. (Hons.)	1,225	0	0
B.Sc.	4,467	8	0
B.Sc. (Hons.)	1,605	0	0
B. Com.	4,105	0	0
B. Com. (Hons.)	700	0	0
B. Ed.	2,827	8	0
Medical	12,615	0	0
Oriental Titles	1,923	0	0
M.A.	100	0	0
M.Sc.	560	0	0
M.Sc. (Hons.)	550	0	0
Ph.D.	200	0	0
M.Sc. (Foods, Drugs etc.)	440	0	0
Excess fees	32	0	0
Other receipts	4,228	8	0
Total	1,32,587	8	0
Grand Total	1,79,224	3	9
CHARGES.			
1. Remuneration to Paper-setters	26,507	1	0
2. Do. Examiners	46,178	6	0
3. Travelling Allowance	14,462	2	0
4. Remuneration to Superintendents	4,995	0	0
5. Printing and Stationery	8,024	14	0
6. Other items	8,048	1	5
7. Refunds	63	8	0
8. Contribution to Development Reserve Fund Account	10,000	0	0
9. Advances recoverable	3,742	0	0
Total	1,22,021	0	5
Closing balance	57,203	3	4
Grand Total	1,79,224	3	9

Closing balance :

	Rs.	A.	P.
In Bank	49,203	3	4
In Treasury	8,000	0	0
	57,203	3	4

A-III. PUBLICATION ACCOUNT.

Head of Account.	*Investments.*	Amount.
		Rs. A. P.
Opening Balance		26,366 0 2
RECEIPTS.		
1. (a) Sale of S.S.L.C. Text-books		10,725 0 0
(b) do. from Madras University		9,630 2 0
2. Sale of other publications		805 13 0
3. Contribution from Endowment Fund Account (Maharaja of Bobbili Research Fund—Telugu section)		4,000 0 0
4. Investments	Rs. 10,000	-10,000 0 0
5. Advances recovered		5 0 0
Total	10,000	15,165 15 0
Grand Total	10,000	41,531 15 2
CHARGES.		
1. Printing of S.S.L.C. Text-books		2,604 6 0
2. Paid to Madras University towards S.S.L.C. Text-books		1,725 3 0
3. Editors' remuneration		750 0 0
4. Other publications		2,762 11 6
5. Miscellaneous		272 5 3
6. Contribution to Development Reserve Fund Account		15,000 0 0
Total		23,114 9 9
Closing Balance	10,000*	18,417 5 5
Grand Total	10,000	41,531 15 2

*Fixed Deposit with Madras Provincial Co-operative Bank, Madras at 2¾% for one year.

A.IV. BUILDINGS AND EQUIPMENT FUND ACCOUNT.

Head of Account.	*Investments.*	Amount.
	Rs. A. P.	Rs. A. P.
Opening Balance	80,372 13 0	46,174 11 2
RECEIPTS.		
1. Interest		2,009 6 0
2. Other Receipts		293 10 0
3. Contribution from Development Reserve Fund Account		1,00,000 0 0
4. Investment realised	—80,372 13 0	80,372 13 0
5. Investments made	82,382 3 0	—82,382 3 0
Total	2,009 6 0	1,00,293 10 0
Grand Total	82,382 3 0	1,46,468 5 2
CHARGES.		
Building Construction :—		
1. Cost of site		
2. (i) Clock Tower		304 2 0
(ii) University Hostels		17,976 4 0
(iii) Technology Shed		1,524 4 0
(iv) Compound Wall		6,360 4 0
(v) T.L.N. Reddi Sabha		5,854 6 0
(vi) Visranti Sala		336 7 0
(vii) Combustible Shed		225 1 0
(viii) Smithy and Foundry Shed		544 6 0
(ix) Guard Quarters		1,420 11 0
(x) Shed for Instruments Manufacturing Section		1,122 8 0
(xi) Revetments and general protection works		5,975 3 0
(xii) General Miscellaneous works, alterations and improvements		4,035 7 6
3. Equipment.—		
Electricty		8,796 15 6
Water		1,148 8 0
Drainage		310 4 3
Gas		567 12 0
Lightning conductors		818 11 0
Fire Extinguishers		508 3 0
Rain water pipes to buildings		243 8 0

A-IV. BUILDINGS AND EQUIPMENT FUND ACCOUNT—(*contd.*)

Head of Account.	*Investments.*	Amount.
CHARGES—(*contd.*)	Rs. A. P.	Rs. A. P.
4. Playgrounds and Roads		2,654 7 0
5. Repairs to buildings		2,261 4 3
6. Rain damages		197 13 6
	Total	63,185 14 0
Closing Balance	†82,382 3 0	*83,282 7 2
Grand Total	82,382 3 0	1,46,468 5 2

*The closing balance excludes Rs. 100 being the permanent advance sanctioned to the Engineer.

†Fixed deposit with Madras Provincial Co-operative Bank, Ltd., for 1 year at 2½% Rs. 82,382—3—0.

A-V. DEVELOPMENT RESERVE FUND ACCOUNT.

Head of Account.	*Investments*			Amount.		
	Rs.	A.	P.	Rs.	A.	P.
Opening Balance	2,27,500	0	0	98,285	1	1
RECEIPTS.						
1. Fees other than Examination fees				16,446	7	0
2. Other items				169	0	0
3. Interest				*5,880	10	0
4. S.S.L.C. compensation				15,000	0	0
5. Contribution from other accounts						
(i) Examination account				10,000	0	0
(ii) Publication Account				15,000	0	0
(iii) Foundation Fund Account				1,65,000	0	0
6. Investments realised	—2,27,500	0	0	2,27,500	0	0
7. Investments	2,33,187	8	0	—2,33,187	8	0
Total	5,687	8	0	2,21,808	9	0
Grand Total	2,33,187	8	0	3,20,093	10	1
CHARGES.						
1. Refunds				33	0	0
2. Contribution to other accounts—						
(i) General Account				1,50,000	0	0
(ii) Buildings and Equipment Fund Account				1,00,000	0	0
Total				2,50,033	0	0
Closing balance	†2,33,187	8	0	70,060	10	1
Grand Total	2,33,187	8	0	3,20,093	10	1

*Includes interest of Rs. 139-8-0 transferred from deposit account.

†Fixed deposit with Madras Provincial Co-operative Bank, Ltd. for one year @ 2½% Rs. 1,28,125 0 0
@ 2¾% 1,05,062 8 0

2,33,187 8 0

B-I. ENDOWMENT FUND ACCOUNT.

Head of Account.	*Investments*	Amount.
	Rs	Rs. A. P.
Opening Balance	4,33,550	10,319 6 1
RECEIPTS.		
1. Endowments		28,650 0 0
2. Interest		15,296 12 0
3. Investments realised	—35,400	35,400 0 0
4. Investments made	57,420	—54,988 7 10
Total	22,020	24,358 4 2
Grand Total	4,55,570	34,677 10 3
CHARGES.		
1. Cost of Medals etc.		1,151 7 0
2. Allowance to Fellowships etc.		6,918 5 0
3. Refunds		1,600 0 0
4. Contribution to Publication Account		4,000 0 0
General Account		472 8 0
5. Other items		3,471 7 8
Total		17,613 11 8
Closing balance	*4,55,570	17,063 14 7
Grand Total	4,55,570	34,677 10 3

	Rs.
*3% G.P. Notes of the face value of	2,000
3½% do.	3,20,550
4% do.	48,300
Punjab bonds	3,500
4½% G.P. Notes of the faee value of	1,200
5% do.	2,900
3% Debenture of Central Co-operative Land Mortgage Bank, Ltd.	2,000
3½% do.	9,600
4% Calcutta Port Trust debentures	18,600
Share critificates of the Vizianagram Co-operative Central Bank Ltd.	700
Deposit with the Madras Provincial Co-operative Bank, Limited	46,220
	4,55,570

B-II FOUNDATION FUND ACCOUNT.

Head of Account.	*Investments.*			Amount.		
	Rs.	A.	P.	Rs.	A.	P.
Opening Balance	41,59,100	0	0	1,244	8	5
RECEIPTS.						
Interest				1,65,177	1	0
Investments realised	-64,700	0	0	64,700	0	0
Investments made	86,400	0	0	-64,948	3	7
Total	1,700	0	0	1,64,928	13	5
Grand Total	41,60,800	0	0	1,66,173	5	10
CHARGES.						
Miscellaneous				161	12	0
Transfer to Development Reserve Fund Account				1,65,000	0	0
Total				1,65,161	12	0
Closing balance	*41,60,800	0	0	1,011	9	10
Grand Total	41,60,800	0	0	1,66,173	5	10

*3½% G.P. Notes of face value of	3,86,800
4% Stock certificates (91)	37,37,500
4½% G.P. Notes of face value of	23,500
5% do.	13,000
	41,60,800

B-III PROVIDENT FUND ACCOUNT.

Head of Account.	*Investments.*	Amount.
	Rs. A. P.	Rs. A. P.
Opening Balance	98,100 0 0	6,089 4 0
RECEIPTS.		
1. Subscription		22,945 0 0
2. Bonus		13,423 0 0
3. Interest		3,649 1 10
4. Investments made	22,700 0 0	-21,485 6 0
Total	22,700 0 0	18,531 11 10
Grand Total	1,20,800 0 0	24,620 15 10
CHARGES.		
1. Advances to Subscribers		13,924 0 0
2. Payment on account of Life Insurance premia		3,014 11 0
3. Refund: (a) Subscription		101 0 0
(b) Bonus		101 0 0
4. Other items		2,724 0 0
Total		19,864 11 0
Closing balance	†1,20,800 0 0	*4,756 4 10
Grand Total	1,20,800 0 0	24,620 15 10

	Rs. A. P.
*In Savings Bank	6 7 4
Imperial Bank	4,749 13 6
	4,756 4 10

			Rs.
†3%	1952	Madras Provincial Loan	33,900
	1953	,,	22,000
	1959	,,	7,200
	1963–65	Government of India Loan	3,500
3½%	1947–50	Bonds	6,000
	1900–01	,,	3,500
3½	Madras Central Land Mortgage Bank debentures		7,400
4%		,,	5,000
4%	1960–70	Bonds	30,200
	1948	Punjab bonds	1,200
5%	1940–45	Bonds	800
			1,20,700
Amount kept in deposit with the Madras Central Land Mortgage Bank			100
			1,20,800

B-IV DEPOSIT ACCOUNT.

Head of Account.	Amount.		
	Rs.	A.	P.
Opening Balance	10,432	0	0
RECEIPTS.			
Deposits	2,410	0	0
Grand Total	12,842	0	0
CHARGES.			
Repayment (Refunds)	6,991	4	0
Transfer to Development Reserve Fund Account	139	8	0
	7,130	12	0
Closing balance	5,711	4	0
Grand Total	12,842	0	0